EXHIBIT F

No.		

In The Supreme Court of the United States

Michael C. Turzai, in his capacity as Speaker of the Pennsylvania House of Representatives, and Joseph B. Scarnati III, in his capacity as Pennsylvania Senate President Pro Tempore, Applicants.

v.

League of Women Voters of Pennsylvania, et al., Respondents.

EMERGENCY APPLICATION FOR STAY PENDING RESOLUTION OF APPEAL TO THIS COURT

To the Honorable Samuel A. Alito, Jr. Associate Justice of the United States and Circuit Justice for the Third Circuit

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TO THE HONORABLE SAMUEL A. ALITO, JR., ASSOCIATE JUSTICE OF THE UNITED STATES AND CIRCUIT JUSTICE FOR THE THIRD CIRCUIT:

"Redistricting involves lawmaking in its essential features and most important aspect." Arizona State Legis. v. Arizona Indep. Redistricting Comm'n, 135 S. Ct. 2652, 2667 (2015) (internal quotation marks omitted). But for the first time in United States history, a state court, in attempting to play the role of "lawmaker," has invalidated a congressional districting plan without identifying a violation of the U.S. Constitution or a state constitutional or statutory provision providing specific redistricting criteria. Instead, the Pennsylvania Supreme Court concluded that the 2011 Pennsylvania Congressional plan (the "2011 Plan") violates "requirements" that Congressional districts be "composed of compact and contiguous territory" and "do not divide any county, city, incorporated town, borough, township, or ward, except when necessary to ensure equality of population"—rules that exist nowhere in the Pennsylvania Constitution or any Pennsylvania statute. In fact, the same Pennsylvania Supreme Court, in adjudicating Pennsylvania's 2001 Congressional plan, expressly disclaimed the applicability of any such requirements to Pennsylvania Congressional districts. Erfer v. Commonwealth, 794 A.2d 325, 334 n.4 (Pa. 2002).

Rather than apply the law as handed down from Pennsylvania's proper lawmakers, the Pennsylvania Supreme Court has apparently divined its new criteria from generic state constitutional guarantees of free speech and equal protection, the bases of the claims filed below. But if a state free-speech clause can

be manipulated to mean that districts must be "compact," or an equal-protection guarantee can mean that districts must "not divide any county," then *anything* is possible. State courts would be free to legislate an infinite number of requirements and impose them on state legislatures, thereby seizing control of elections to *federal office*. Indeed, that has happened here, as the Pennsylvania Supreme Court's Order, on its face, even fails to require compliance with federal legal standards, including the Voting Rights Act and population equality.

The Elections Clause prohibits this arrogation of legislative power by a state judicial branch. Under that Clause, "the legislature is not acting solely under the authority given it by the people of the State, but by virtue of a direct grant of authority" from the federal Constitution. Bush v. Palm Beach Cnty. Canvassing Bd., 531 U.S. 70, 76 (2000). Thus, while a state court's construction of a state constitution would ordinarily not be this Court's concern, where a state court's purported interpretation is not interpretation at all, but rank legislation at the expense of the branch of state government charged with legislation under federal law, this Court is both empowered and duty-bound to intervene. It has done so in the past, and multiple Justices of this Court have signaled a willingness to entertain cases involving such encroachments in the future. See Colorado Gen. Assemb. v. Salazar, 541 U.S. 1093 (2004) (Rehnquist, C.J., Scalia and Thomas, JJ., dissenting from the denial of certiorari).

In short, the question in this case is whether the Pennsylvania Supreme Court is the Pennsylvania "Legislature" under the federal Constitution, and the answer to that question is a resounding no. This is not simply a question of a state supreme court interpreting its state constitution, but a state supreme court usurping that state's legislature's authority expressly granted under Article I, § 4. There is therefore a high likelihood that this Court will grant certiorari and reverse the decision below.

Additionally, the equities of this case overwhelmingly support a stay. The Pennsylvania Supreme Court has required Pennsylvania's General Assembly (the "General Assembly") to offer a new plan by February 9, 2018, and the Governor to sign it by February 15, 2018, or else the Pennsylvania Supreme Court will impose a map of its own. (Indeed, the court signaled it may well impose its own map even if the General Assembly adopts a remedial map, as it has reserved for itself review of any map created by the General Assembly and signed by the Governor.) This state-court decision therefore has cast Pennsylvania's Congressional elections into chaos on the eve of the 2018 primary elections, causing substantial injury to the public. The Court should therefore issue a stay to preserve Pennsylvania's election integrity and to allow proceedings to advance in this Court for determination of when, if ever, a state judiciary may legislate Congressional redistricting criteria.

OPINION BELOW

The order of the Pennsylvania Supreme Court enjoining the use of Pennsylvania's Congressional map (i.e. the 2011 Plan), along with a concurring and dissenting statement, and two dissenting statements, are reproduced at Appendix

A. The Report and Recommendation of the Commonwealth Court (Pennsylvania's intermediate level appellate court) is reproduced at Appendix B.

JURISDICTION

This Court has jurisdiction under 28 U.S.C. § 1257.

STATEMENT OF THE CASE

On December 22, 2011, the Pennsylvania General Assembly passed a bipartisan redistricting plan, which apportioned Pennsylvania Congressional districts. The 2011 Plan remained unchallenged for over five years and was used in three congressional elections. On June 15, 2017, 18 Pennsylvania residents (the "Challengers") commenced this action against the 2011 Plan, alleging that the Plan violated their rights to free expression and association under Article I, Sections 7 and 20 of the Pennsylvania Constitution, equal protection provisions of Article I, Sections 1 and 26 of the Pennsylvania Constitution, and the Free and Equal Protection Clause of Article I, Section 5 of the Pennsylvania Constitution. The Challengers contended that the General Assembly violated these provisions by drawing the 2011 Plan to enhance the Republican Party's representation in Congress. They theorized that any partisan motive in Congressional redistricting is unlawful under the Pennsylvania Constitution, "full stop" according to what the Petitioners below told the Pennsylvania Supreme Court. See Opening Brief for Petitioners, League of Women Voters of Pa., et al. v. Commonwealth of Pa., et al., (No. 159 MM 2017), 2018 Pa. LEXIS 438 at 56.

After a five-day trial, the Pennsylvania Commonwealth Court (the Pennsylvania intermediate court with jurisdiction over election matters) concluded that the Challengers had failed to show a violation of any Pennsylvania constitutional provision. Commonwealth Court Conclusions of Law, App. Ex. B at ¶ 64. The court observed that Pennsylvania Supreme Court precedent previously construed the governing Pennsylvania constitutional provisions as "coterminous" with their federal constitutional analogues and applied the standard adopted by the Pennsylvania Supreme Court in *Erfer*, which employed this Court's plurality's opinion in Davis v. Bandemer, 478 U.S. 109 (1986), to claims of unlawful partisan considerations in redistricting. Id. ¶ 45. The court then found that the Challengers had failed to present a "judicially manageable standard" by which to adjudicate a free-speech partisan gerrymandering claim (id. at ¶ 31), and that the Challengers had failed to satisfy the equal-protection standard in *Erfer/Bandemer*, because the Challengers had failed to identify an "identifiable" political group that suffered a cognizable burden on its representational rights. Commonwealth Court Conclusions of Law, App. Ex. B at ¶¶ 54–57.

The Pennsylvania Supreme Court expedited its review of the Commonwealth Court's recommendation, and, on January 22, 2018, issued an order ("Order") by a 5-2 vote that the 2011 Plan "plainly and palpably violates the Constitution of the Commonwealth of Pennsylvania," but did not specifically identify which of the constitutional provisions the 2011 Plan violated. Supreme Court of Pennsylvania

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¹ Pennsylvania Supreme Court Justices are elected on partisan platforms, and the vote was 5-2 along partisan lines. The Challengers' lead counsel endorsed—in the opening seconds of his oral argument

Order, App. Ex. A at 2. The court enjoined the 2011 Plan's "further use in elections for Pennsylvania seats in the United States House of Representatives, commencing with the upcoming May 15, 2018 primary." *Id.* The court afforded the Pennsylvania General Assembly until February 9, 2018, to submit a proposed alternative plan to the Governor and specified that, if the Governor "accepts" such a plan², it must be submitted for the court's further review. The Order instructed that, "to comply with this Order, any Congressional districting plan shall consist of: Congressional districts composed of compact and contiguous territory; as nearly equal in population as practicable; and which do not divide any county, city, incorporated town, borough, township, or ward, except where necessary to ensure equality of population." *Id.* at 3. The court also ordered the Pennsylvania executive branch to reschedule the 2018 elections "if necessary." *Id.* Finally, the court stated that it "shall proceed expeditiously to adopt a plan" if the General Assembly fails to comply by February 9. *Id.* at 2.

The court did not provide a basis for its ruling or indicate how—other than complying with the compactness, contiguity, equal-population, and subdivision-integrity requirements—the General Assembly could satisfy the Pennsylvania

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before the Pennsylvania Supreme Court—an amicus brief authored by the AFL-CIO and other labor unions, which had spent over two million dollars on independent expenditures in the 2015 Pennsylvania Supreme Court elections and contributed approximately five million dollars in direct contributions for three of the Pennsylvania Supreme Court Justices participating in the majority opinion below, see Pennsylvania Dep't of State, Campaign Finance Reports, https://www.campaignfinanceonline.pa.gov/Pages/CFReportSearch.aspx, and whose election in 2015 changed the partisan majority on the court. Cf. Caperton v. A. T. Massey Coal Co., 556 U.S. 868 (2009).

² The Order contemplates that in the event that the General Assembly overrides a veto by the Governor, as it is permitted to do under the Pennsylvania Constitution, then the Court will ignore the General Assembly's bill and implement its own.

Constitution. The Order only provides: "Opinion to follow." *Id.* at 3. Simply put, the General Assembly has now been placed on the clock without fulsome guidance.

Two Justices dissented, and a third dissented from the remedial order. One dissenting opinion expressed concern that "the order striking down the 2011 Congressional map on the eve of our midterm elections, as well as the remedy proposed by the Court" raise "the implication that this Court may undertake the task of drawing a congressional map on its own," which "raises a serious federal constitutional concern." Supreme Court of Pennsylvania Dissenting Statement, Mundy, J., App. Ex. A at 12 (citing U.S. CONST. art. I, § 4, cl. 1, and *Arizona State Legis.*, 135 S. Ct. at 2667-68 (2015); *see also* Supreme Court of Pennsylvania Dissenting Statement, Saylor, C.J., App. Ex. A at 9 (recognizing that "[t]he crafting of congressional district boundaries is quintessentially a political endeavor assigned to state legislatures by the United States Constitution.").3

REASONS FOR GRANTING THE APPLICATION

To obtain a stay pending appeal, an applicant must show (1) a reasonable probability that the Court will consider the case on the merits; (2) a fair prospect that a majority of the Court will vote to reverse the decision below; and (3) a likelihood that irreparable harm will result from the denial of a stay. *Hollingsworth* v. *Perry*, 558 U.S. 183, 190 (2010).

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³ On January 23, 2018, the Applicants here sought a stay of the Pennsylvania Supreme Court's Order in the Pennsylvania Supreme Court. Stay Application to the Pennsylvania Supreme Court, App. Ex. C. The Pennsylvania Supreme Court denied the request for stay on January 25, 2018, on a 4-3 vote. Order Denying Stay from the Pennsylvania Supreme Court, App. Ex. D.

Those factors are satisfied here. First, the federal question in this case under what circumstances a state court improperly intrudes on authority allocated to the "Legislature" by the Elections Clause—has specifically been identified as meriting review by multiple Justices of this Court, and the Court has reviewed Elections Clause challenges and their kin in the past. Second, the specific form of intrusion at issue here presents a plain violation of the Elections Clause because, while close cases can and have arisen as to whether a specific type of lawmaking function falls within the term "Legislature," it is beyond dispute that the Pennsylvania Supreme Court lacks any legislative power. Third, the irreparable harm in this case is immediate and palpable: the Pennsylvania Supreme Court's order inflicts confusion on the Commonwealth's upcoming congressional elections, and, without intervention from this Court, elections will not proceed under the lawfully enacted 2011 Plan, even if (as is likely) the Court grants certiorari and reverses or vacates the decision below. That is the paradigmatic form of harm necessitating a stay pending appeal.

I. There Is a Reasonable Probability That the Court Will Review This Case on the Merits and a Fair Prospect That It Will Vacate Or Reverse the Decision Below

There is, at minimum, a "reasonable probability" that the Court will set this case for consideration on the merits and a "fair prospect" that it will reverse or vacate the decision below. See Hollingsworth, 558 U.S. at 190. The January 22 Order intrudes on power delegated expressly to Pennsylvania's legislature under

the *federal* Constitution, presenting an issue of federal law long overdue for definitive resolution by this Court.

The Constitution's Elections Clause provides that "[t]he Times, Places and Manner" of congressional elections "shall be prescribed in each State by the Legislature thereof" unless "Congress" should "make or alter such Regulations." U.S. CONST. art. I, § 4, cl. 1. The Elections Clause vests authority over congressional elections in two locations: (1) the state legislature and (2) Congress. State courts enjoy none of this delegated authority.⁴

Consistent with that plain language, this Court has held "that redistricting is a legislative function, to be performed in accordance with the State's prescriptions for lawmaking." Arizona State Legis., 135 S. Ct. at 2668. While five Justices in Arizona State Legislature construed "prescriptions for lawmaking" broadly enough to include "the referendum," and four believed only the state's formal legislature qualifies, (compare id. with id. at 2677-2692 (Roberts, C.J., dissenting)), all the Justices agreed that redistricting is legislative in character. No Justice suggested that state courts might share in that legislative function.

It is undisputed that the Pennsylvania Supreme Court does not exercise a legislative function when it decides cases. *See Watson v. Witkin*, 22 A.2d 17, 23 (Pa. 1941) ("[T]he duty of courts is to interpret laws, not to make them."). Yet, the

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⁴ The Elections Clause was a source of significant debate during the Constitutional Convention, and its allocation of authority is not an accident. See Agre v. Wolf, 2018 U.S. Dist. LEXIS 4316, *9 (E.D. Pa. January 10, 2018) (quoting and citing The Federalist No. 59 (A. Hamilton)). As noted in Agre, "the States' authority to redistrict is a power delegated by Art. I, § 4, and not a power reserved by the Tenth Amendment." Id. at *22 (analyzing decisions from this Court in so concluding). The Agre decision has been appealed to this Court. In Re Michael C. Turzai, Speaker of the Pennsylvania House of Representatives, et al., No. 17-631 (U.S.).

Pennsylvania Supreme Court has now legislated criteria the Pennsylvania General Assembly must satisfy when drawing a congressional districting plan, such as contiguity, compactness, equal population,⁵ and limiting subdivision splits. These standards amount to mandatory redistricting criteria of the type typically found in a legislatively enacted elections code. But no Pennsylvania legislative process—not the General Assembly itself, not a constitutional convention, not a referendum, not even an administrative agency with delegated rulemaking authority—adopted or ratified those criteria. Rather, the Pennsylvania Supreme Court wove them from whole cloth. Indeed, the January 22 Order does not even identify the constitutional provision from which they purportedly arise.⁶

In fact, the Pennsylvania Constitution does enumerate very similar redistricting criteria, which were carefully crafted by the Pennsylvania Constitutional Convention of 1968, for state legislative districts, but not congressional districts:

The Commonwealth shall be divided into fifty senatorial and two hundred three representative districts, which shall be composed of compact and contiguous territory as nearly equal in population as practicable. Each senatorial district shall elect one Senator, and each representative

⁵ The Order actually requires districts be drawn "as nearly equal in population as practicable." Supreme Court of Pennsylvania Order, App. Ex. A at 3.

⁶ In prior litigation, state courts have reviewed congressional districting only in limited circumstances where a statutory or constitutional provision plainly empowered such review. See e.g., Mellow v. Mitchell, 607 A.2d 204 (Pa. 1992) (implementing a congressional redistricting plan when the political branches failed to adopt a map following the 1990 census); Guy v. Miller, 2011 Nev. Dist. LEXIS 32 (outlining procedure for state court review of proposed plans for congressional districts following the political branches failure to adopt a map following the 2010 census); League of Women Voters of Fla. v. Detzner, 172 So. 3d 363 (Fla. 2015) (holding that congressional plan violated the "Fair Districts" amendment to the state constitution); Pearson v. Koster, 367 S.W.3d 36 (Mo. 2012) (upholding congressional maps under a challenge asserting a violation of the state constitutional requirements for compactness of Congressional districts).

district one Representative. Unless absolutely necessary no county, city, incorporated town, borough, township or ward shall be divided in forming either a senatorial or representative district.

Compare Pa. Const. art. II, § 16 with Supreme Court of Pennsylvania Order, App. Ex. A at 3.

[T]o comply with this Order, any congressional districting plan shall consist of: congressional districts composed of compact and contiguous territory; as nearly equal in population as practicable; and which do not divide any county, city incorporated town, borough, township, or ward, except where necessary to ensure equality of population.

But no criteria or other restrictions on the General Assembly's legislative power to enact congressional district plans exist in the Pennsylvania Constitution, and have not since the adoption of Pennsylvania's 1790 Constitution. Indeed, the Pennsylvania Supreme Court itself has confirmed that, in the "context of Congressional reapportionment," there are "no analogous, direct textual references to such neutral apportionment criteria." Erfer, 794 A.2d at 334 n.4 (emphasis added). Now, a decade and a half later, the Pennsylvania Supreme Court has found that they have magically appeared in the state constitution. But, in reality, the court's imposition of nearly identical criteria to those duly enacted by Pennsylvania's "prescriptions for lawmaking" was simply legislation from the bench. And, in this context, such judicial activism violates Article I, § 4 of the U.S. Constitution.

⁷ The fact that the Pennsylvania Supreme Court is an elected body makes no difference to this analysis as this Court has a long history of distinguishing between elected judges and other elected representatives. See Republican Party of Minn. v. White, 536 U.S. 765, 806 (2002) (Ginsburg, J. dissenting) (Judges "do not sit as representatives of particular persons, communities, or parties; they

Similarly, the Pennsylvania Supreme Court's ostensible criteria of "nonpolitical" districts also amount to legislation, not interpretation. It is untenable that the Pennsylvania Constitution's Free Speech provisions, which have been in existence since 1776, were intended to incorporate a ban on partisan gerrymandering—which existed long before 1776 and, in fact, can be traced "back to the Colony of Pennsylvania at the beginning of the 18th Century." Vieth v. Jubelirer, 541 U.S. 267, 274 (2004). It is similarly inconceivable that the Pennsylvania Constitution's Equal Protection provisions were understood by the lawmakers who ratified them to confer the rights the court has now divined. It is therefore not surprising that, in every instance prior to this case, the Pennsylvania Supreme Court has been in complete lockstep with this Court's jurisprudence on matters of congressional apportionment or that it rejected partisan-gerrymandering challenges each and every time. Newbold v. Osser, 230 A.2d 54 (Pa. 1967) (following Baker v. Carr, 369 U.S. 186 (1962)) (finding partisan gerrymandering claims to be non-justiciable); In re 1991 Pa. Legis. Reapportionment Comm'n., 609 A.2d 132 (Pa. 1992) (following Bandemer, 478 U.S. at 109) (finding that partisan gerrymandering claims are justiciable); Erfer, 794 A.2d 325 (also finding that partisan gerrymandering claims are justiciable, adopting Bandemer's intent and effects test, and noting that no state constitutional requirements apply to congressional district maps). In fact, as recently as four years ago, the Pennsylvania Supreme Court itself found that there is "nothing in the [Pennsylvania] Constitution to prevent" partisan

serve no faction or constituency."); Williams-Yulee v. Fla. Bar, 135 S. Ct. 1656, 1674 (2015) (Ginsburg, J. concurring) ("Unlike politicians, judges are not expected to be responsive to the concerns of constituents.") (internal quotations omitted).

redistricting. *Holt v. 2011 Legis. Reapportionment Comm'n*, 67 A.3d 1211, 1234, 1236 (Pa. 2013).

To make matters worse, the Pennsylvania Supreme Court has retained jurisdiction over the case both to review the General Assembly's remedial plan based on the newly-adopted criteria imposed on the congressional redistricting process, and to create its own map in the event the General Assembly does not comply with the unknown criteria by February 9. But it continues to withhold guidance as to how these criteria are to be interpreted or implemented. And, in fact, it has provided no guidance on the question the Challengers presented in this case—to what extent, if at all, political considerations may shape the map. The entirety of this case has been concerned about the process and how much partisan influence in map-drawing might be too much. This course of conduct all but guarantees a court-drawn map impermissibly substituting the Pennsylvania Supreme Court's policy judgments regarding redistricting for those of the General Assembly. But see Perry v. Perez, 565 U.S. 388, 396 (2012). Moreover, it expressly assumes supervisory authority over the General Assembly where, once a legislatively enacted map is codified, the case would ordinarily be moot. Here, even if the General Assembly enacts a plan and the Governor signs it, the Pennsylvania Supreme Court has reserved for itself the right to a veto over the plan—thereby only further injecting itself into the legislative process.

In short, none of the bases the Pennsylvania Supreme Court put forward or could put forward to justify invalidating the 2011 Plan have the slightest grounding in Pennsylvania's "prescriptions for lawmaking." And, while judicial activism by a state supreme court would ordinarily be beyond this Court's purview, the question of what does and does not constitute a "legislative function" under the Elections Clause is a question of federal, not state, law, and this Court is the arbiter of that distinction. See Arizona State Legis., 135 S. Ct. at 2668; see also Palm Beach Cnty. Canvassing Bd., 531 U.S. at 76 ("As a general rule, this Court defers to a state court's interpretation of a state statute. But in the case of a law enacted by a state legislature applicable not only to elections to state offices, but also to the selection of Presidential electors, the legislature is not acting solely under the authority given it by the people of the State, but by virtue of a direct grant of authority made under Art. II, § 1, cl. 2, of the United States Constitution."). In "a few exceptional cases in which the Constitution imposes a duty or confers a power on a particular branch of a State's government" the "text of the election law itself, and not just its interpretation by the courts of the States, takes on independent significance," thereby requiring this Court to make its own review of what Pennsylvania's lawmakers have written. Bush v. Gore, 531 U.S. 98, 112 (2000) (Rehnquist, C.J., concurring).

In fact, this Court has twice reviewed the decisions of state courts of highest resort on this very question. In *Smiley v. Holm*, the Court reversed the holding of the Minnesota Supreme Court that the Minnesota legislature's function in drawing congressional districts was free from the possibility of a gubernatorial veto. 285 U.S. 355, 367 (1932). The Court, interpreting the federal Constitution, disagreed and

held that "the exercise of the authority must be in accordance with the method which the state has prescribed for legislative enactments." *Id.* There, as here, was no dispute about how the state legislative process worked by operation of the state Constitution.⁸ *See id.* at 363–64.

Similarly, the Court in *Ohio ex rel. Davis v. Hildebrant* held that the Ohio Supreme Court's determination that a referendum vetoing the Ohio legislature's Congressional plan was properly within the legislative function under the Elections Clause. 241 U.S. 565, 569 (1916); see also Arizona State Legis., 135 S. Ct. at 2666 (discussing *Hildebrant* for the proposition that "the word" "legislature" in the Elections Clause "encompassed a veto power lodged in the people"). This Court has also reviewed state-court judgments about the meaning of the term "legislature" in other provisions of the Constitution. See Hawke v. Smith, 253 U.S. 221, 226-30 (1920) (reversing Ohio Supreme Court's decision as to the proper scope of legislative power afforded to states under Article V); McPherson v. Blacker, 146 U.S. 1, 27 (1892) (reviewing Michigan Supreme Court's interpretation of Article 3, § 1, art. 2); see also Palm Beach Cnty, Canvassing Bd, 531 U.S. at 76.

Thus, whether the Pennsylvania Supreme Court's new criteria and its bases for rejecting the 2011 Plan were ratified by a bona fide legislative process or, alternatively, arose from judicial prerogative presents a federal question squarely

⁸ Under the Minnesota Constitution, there was no dispute that the Governor possessed the power to veto ordinary legislation, and thus participated in the state's lawmaking functions. Here, there is no question that the Pennsylvania Supreme Court does *not* participate in the state's lawmaking functions.

within this Court's jurisdiction and concern. And this Court's precedents virtually preordain the result.

Furthermore, review in this case does not amount to mere error correction; it presents precisely the type of issue that multiple Justices of this Court have previously suggested is ripe and appropriate for resolution in this Court. Three Justices voted to grant certiorari in order to review the Colorado Supreme Court's determination that a legislatively enacted Congressional redistricting plan violated a provision in the Colorado Constitution limiting redistricting to once per decade. Salazar, 541 U.S. at 1093 (2004) (Rehnquist, CJ., Scalia and Thomas, JJ., dissenting from the denial of certiorari). These Justices concluded that, although "purporting to decide the issues presented exclusively on state-law grounds," the Colorado Supreme Court "made an express and necessary interpretation of the term 'Legislature' in the Federal Elections Clause" in order to reject legislatively enacted congressional districts. Id. "And to be consistent with Article I, § 4, there must be some limit on the State's ability to define lawmaking by excluding the legislature itself in favor of the courts." Id.

Were it otherwise, no reins would exist to curb the influence of state courts in federal elections. If a state court can identify from an equal-protection or free-speech provision a requirement that congressional districts be "compact" or "not divide any county, city, incorporated town, borough, township, or ward," then *any* state-court created criteria are possible, if not likely. Supreme Court of Pennsylvania Order, App. Ex. A at 3. A free-speech clause could as easily be

construed to mean that redistricting plans must favor one political party or interest group, or that congresspersons must be elected at large rather than from single-member districts, or that political parties must obtain proportional representation in Congress. None of this is hypothetical: the January 22 Order requires the General Assembly to diverge from political-subdivision lines *only* to make population nearly equal in population as practicable, even though the Voting Rights Act may require splitting a political subdivision for creation of a majority-minority district. If this Court has *no* role in reviewing what state courts do in this regard, anything is possible.

Finally, it goes without saying that this case is one of many festering in the courts as the 2018 congressional election season is underway, and this Court has already issued stays under similar circumstances. See e.g. See Gill v. Whitford, No. 16-1161 (U.S.); Benisek v. Lamone, No. 17-333 (U.S.); Rucho v. Common Cause, No. 17A745 (U.S.); see also Agre, No. 17-631 (U.S.) (advancing claims under the Elections Clause). This Court has already issued stays in the two cases that have enjoined the use of the existing districting plan. See Gill v. Whitford, No. 16-1161 (U.S.); Rucho v. Common Cause, No. 17A745 (U.S.). Given the abundance of litigation in this area, and the important issues placed before this Court that will undoubtedly impact other cases, there is a reasonable probability this Court will review this case on the merits and reverse the Pennsylvania Supreme Court's decision.9

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⁹ There is little doubt that this Court's forthcoming decisions in *Gill*, *Benisek*, *Rucho* and *Agre* could affect Pennsylvania jurisprudence in this area, i.e. these decisions could impose requirements as a

II. Absent a Stay, Irreparable Harm Will Occur, and the Balance of Equities Favors a Stay.

Without a stay of the decision below, irreparable injury is certain. "[A]ny time a State is enjoined by a court from effectuating statutes enacted by representatives of its people, it suffers a form of irreparable injury." *Maryland v. King*, 133 S. Ct. 1, 3 (2012). This is even truer for statutes relating to elections because "[a] State indisputably has a compelling interest in preserving the integrity of its election process." *Eu v. San Francisco Cnty. Democratic Cent. Comm.*, 489 U.S. 214, 231 (1989). Accordingly, the Pennsylvania Supreme Court injunction is itself sufficient irreparable injury to warrant a stay.

The irreparable injury is all the more acute given the eleventh-hour issuance of the January 22 Order, and the confusion it injects into an election for federal office. The current Plan has been in effect since 2011 and has governed three elections, thereby acclimating voters and potential candidates alike to the current lines. Now, only three weeks prior to the nominating-petition period, this Court has ordered a new plan and has ordered the Executive Defendants to re-write the Commonwealth's entire 2018 election calendar to accommodate the map-drawing process.

An independent basis for a stay also lies in this Court's decisions holding that judicial intrusion into elections must take account of "considerations specific to election cases." *Purcell v. Gonzalez*, 549 U.S. 1, 4 (2006). "Court orders affecting elections...can themselves result in voter confusion and consequent incentive to

matter of federal law that necessarily establish bounds as to what Pennsylvania partisan gerrymandering law can and cannot do.

remain away from the polls." *Id.* at 4-5. "As an election draws closer, that risk will increase." *Id.* at 5. The Court therefore should weigh such factors as "the harms attendant upon issuance or nonissuance of an injunction," the proximity of the upcoming election, the "possibility that the nonprevailing parties would want to seek" further review, and the risk of "conflicting orders" from such review. *See id.* Other relevant factors include "the severity and nature of the particular constitutional violation," the "extent of the likely disruption" to the upcoming election, and "the need to act with proper judicial restraint" in light of the General Assembly's heightened interest in creating Congressional districts. *North Carolina v. Covington*, 137 S. Ct. 1624, 1626 (2017).

The circumstances here overwhelmingly warrant a stay. The change in the elections schedule is highly likely to cause voter confusion and depress turnout. Moreover, the voting public in Pennsylvania is familiar with the 2011 Plan's district boundaries, and a shift would drive perhaps millions of Pennsylvania residents out of their current districts and into unfamiliar territory with unfamiliar candidates. This means that innumerable Pennsylvanians expecting to vote for or against specific candidates on the bases of specific issues will be required to return to the drawing board and relearn the facts, issues, and players in new districts. Voters who fail to make those efforts will face only confusion when they arrive to their precincts on Election Day and potential conflict with poll workers about the

contents of the ballots they are given. ¹⁰ That state of affairs poses a substantial risk of undermining the will of the electorate.

Also at stake is the General Assembly's interest in enacting the Pennsylvania Congressional districting plan, which it derives directly from the Elections Clause. That provision requires that, if a plan is deemed to be invalid, the General Assembly receive a genuine opportunity to remedy any violation. But the January 22 Order provides the General Assembly with only 18 days to create and secure the Governor's approval for a new plan, and even if that occurs the Pennsylvania Supreme Court has still reserved for itself the ability to choose to implement another map. Supreme Court of Pennsylvania Order, App. Ex. A at 2. Furthermore, as discussed above, the Pennsylvania Supreme Court has failed to provide any guidance regarding how the General Assembly can comply with its new requirements. Perhaps most troublesome is that the Pennsylvania Supreme Court's order states that a political subdivision may only be split for equal population requirements, thus ignoring that federal law may require a split to comply with the Voting Rights Act, and that a district be drawn only "as nearly equal in population, as practical." Supreme Court of Pennsylvania Order, App. Ex. A at 3.

Against those weighty interests, the Petitioners can claim only the paltriest countervailing concerns. Their own actions in delaying for nearly six years and three election cycles (and half way through the 2018 cycle) before filing this case

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¹⁰ Voter confusion is only more likely in Pennsylvania's 18th Congressional District. While the Pennsylvania Supreme Court has enjoined use of the 2011 Plan for the upcoming elections, with regard to Pennsylvania's 18th Congressional District the court ruled: "[T[he March 13, 2018 special election for Pennsylvania's 18th Congressional District, which will fill a vacancy in an existing congressional seat for which the term of office ends in 11 months, shall proceed under the [2011 Plan] and is unaffected by this Order." Supreme Court of Pennsylvania Order, App. Ex. A at 3.

demonstrates little more than their lofty rhetoric about the significance they attach to their interest in purportedly "fair" districts. There is no indication on the record as to why districts good enough for primary and general elections in 2012, 2014, and 2016 are suddenly so deficient as to require an emergency remedy.

Similarly, even if the Pennsylvania Supreme Court's finding of a violation is ultimately affirmed, the violation is not severe. See Covington, 137 S. Ct. at 1626. In fact, the "violation" would not have been a violation under Pennsylvania law four years ago, see Holt, 67 A.3d at 1234, fifteen years ago, See Erfer, 794 A.2d at 332, twenty-five years ago, In re 1991 Pa. Legis. Reapportionment Comm'n, 609 A.2d at 142, or fifty years ago, Newbold, 230 A.2d at 59-60. If the rights at stake in this case could wait decades to be identified, they can wait another year to be enforced.

The propriety of a stay here follows a fortiori from the grant of a stay in Gill. There, the district court issued its remedial order more than a year before the 2018 election cycle was set to commence, and gave the State nine months to draw a new map. Moreover, the court specifically emphasized that the Wisconsin mapdrawers had "produced many alternate maps, some of which may conform to constitutional standards," which it thought would "significantly assuage the task now before them." Whitford v. Gill, No. 15-cv-421-bbc, 2017 WL 383360, at *2 (W.D. Wisc. Jan. 27, 2017). Here, by contrast, the Pennsylvania Supreme Court issued its decision barely three weeks before ballot access process for the 2018 election cycle is set to commence, giving the General Assembly a mere 18 days to enact a new map. And far from suggesting that enacting a new map that passes muster with the court

would be an easy task, the court declared itself so lacking in confidence in the General Assembly's ability to accomplish that task that it announced that even if a map is passed by the General Assembly and signed by the Governor, it still reserves the right to ignore the coordinate political branches and draft its own plan. See Supreme Court of Pennsylvania Order, App. Ex. A at 2.

A stay pending appeal is also in the public interest. The public is always well-served by stability and certainty, and always disserved when the state legislature is forced to devote considerable resources to empty gestures. And the public interest will further be served by preserving this Court's ability to consider the merits of this case before the state supreme court's order inflicts irreparable harm on the state's legislature.

This Court should therefore follow its "ordinary practice" and prevent the Pennsylvania Supreme Court's order "from taking effect pending appellate review." Strange v. Searcy, 135 S. Ct. 940, 940 (2015) (Thomas, J., dissenting) (citing Herbert v. Kitchen, 134 S. Ct. 893 (2014), and San Diegans for Mt. Soledad Nat'l War Mem'l v. Paulson, 548 U.S. 1301 (2006) (Kennedy, J., in chambers)).

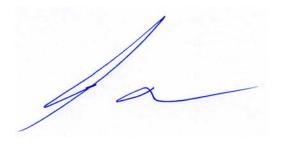
CONCLUSION

For the foregoing reasons, Applicants respectfully request that this Court grant this emergency application for a stay of the Pennsylvania Supreme Court's order pending resolution of Applicants' petition for certiorari. The Court would be justified in staying the Pennsylvania Supreme Court's decision in whole. Alternatively, the Court should consider the approach it took in *Palm Beach Cnty*.

Canvassing Bd., 531 U.S. at 78, where the scope and basis of a state-court intrusion into a federal election was unclear, so the court vacated the state court's judgment and remanded to allow that court to attempt to resolve the potential federal-law problems this Court identified.

However the Court chooses to proceed, time is of the essence, and Applicants therefore request that, if possible, the Court rule on this application by January 31, 2018.

Respectfully Submitted,



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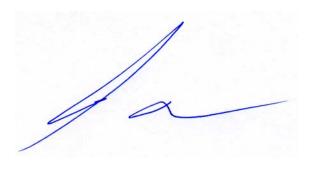
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[J-1-2018] IN THE SUPREME COURT OF PENNSYLVANIA MIDDLE DISTRICT

LEAGUE OF WOMEN VOTERS OF
PENNSYLVANIA, CARMEN FEBO SAN
MIGUEL, JAMES SOLOMON, JOHN
GREINER, JOHN CAPOWSKI,
GRETCHEN BRANDT, THOMAS
RENTSCHLER, MARY ELIZABETH
LAWN, LISA ISAACS, DON LANCASTER,
JORDI COMAS, ROBERT SMITH,
WILLIAM MARX, RICHARD MANTELL,
PRISCILLA MCNULTY, THOMAS
ULRICH, ROBERT MCKINSTRY, MARK
LICHTY, LORRAINE PETROSKY,

No. 159 MM 2017

Petitioners

٧.

THE COMMONWEALTH OF PENNSYLVANIA; THE PENNSYLVANIA GENERAL ASSEMBLY; THOMAS W. WOLF, IN HIS CAPACITY AS GOVERNOR OF PENNSYLVANIA; MICHAEL J. STACK III, IN HIS CAPACITY AS LIEUTENANT GOVERNOR OF PENNSYLVANIA AND PRESIDENT OF THE PENNSYLVANIA SENATE: MICHAEL C. TURZAI, IN HIS CAPACITY AS SPEAKER OF THE PENNSYLVANIA HOUSE OF REPRESENTATIVES; JOSEPH B. SCARNATI III. IN HIS CAPACITY AS PENNSYLVANIA SENATE PRESIDENT PRO TEMPORE; ROBERT TORRES, IN HIS CAPACITY AS ACTING SECRETARY OF THE COMMONWEALTH OF PENNSYLVANIA; JONATHAN M. MARKS, IN HIS CAPACITY AS COMMISSIONER OF THE BUREAU OF COMMISSIONS, ELECTIONS, AND LEGISLATION OF

THE PENNSYLVANIA DEPARTMENT OF STATE.

: :

Respondents

on January 17, 2018, the Court orders as follows:

<u>ORDER</u>

PER CURIAM

AND NOW, this 22nd day of January, 2018, upon consideration of the Petition for Review, the Commonwealth Court's proposed findings of fact and conclusions of law, the briefs of the parties, intervenors, and *amici curiae*, and the oral argument presented

DECIDED: January 22, 2018

First, the Court finds as a matter of law that the Congressional Redistricting Act of 2011 clearly, plainly and palpably violates the Constitution of the Commonwealth of Pennsylvania, and, on that sole basis, we hereby strike it as unconstitutional. Accordingly, its further use in elections for Pennsylvania seats in the United States House of Representatives, commencing with the upcoming May 15, 2018 primary, is hereby enjoined.

Second, should the Pennsylvania General Assembly choose to submit a congressional districting plan that satisfies the requirements of the Pennsylvania Constitution, it shall submit such plan for consideration by the Governor on or before **February 9, 2018**. If the Governor accepts the General Assembly's congressional districting plan, it shall be submitted to this Court on or before **February 15, 2018**.

Third, should the General Assembly not submit a congressional districting plan on or before **February 9, 2018**, or should the Governor not approve the General Assembly's plan on or before **February 15, 2018**, this Court shall proceed expeditiously to adopt a plan based on the evidentiary record developed in the Commonwealth Court. In anticipation of that eventuality, the parties shall have the opportunity to be heard; to

[J-1-2018] - 2

wit, all parties and intervenors may submit to the Court proposed remedial districting plans on or before **February 15, 2018**.

Fourth, to comply with this Order, any congressional districting plan shall consist of: congressional districts composed of compact and contiguous territory; as nearly equal in population as practicable; and which do not divide any county, city, incorporated town, borough, township, or ward, except where necessary to ensure equality of population.

Fifth, the Executive Branch Respondents are advised to anticipate that a congressional districting plan will be available by **February 19, 2018**, and are directed to take all measures, including adjusting the election calendar if necessary, to ensure that the May 15, 2018 primary election takes place as scheduled under that remedial districting plan.

Sixth, as acknowledged by the parties, the March 13, 2018 special election for Pennsylvania's 18th Congressional District, which will fill a vacancy in an existing congressional seat for which the term of office ends in 11 months, shall proceed under the Congressional Redistricting Act of 2011 and is unaffected by this Order.

Opinion to follow.

Jurisdiction is retained.

Justice Baer files a Concurring and Dissenting Statement.

Chief Justice Saylor files a Dissenting Statement in which Justice Mundy joins.

Justice Mundy files a Dissenting Statement.

[J-1-2018] IN THE SUPREME COURT OF PENNSYLVANIA MIDDLE DISTRICT

LEAGUE OF WOMEN VOTERS OF
PENNSYLVANIA, CARMEN FEBO SAN
MIGUEL, JAMES SOLOMON, JOHN
GREINER, JOHN CAPOWSKI,
GRETCHEN BRANDT, THOMAS
RENTSCHLER, MARY ELIZABETH
LAWN, LISA ISAACS, DON LANCASTER,
JORDI COMAS, ROBERT SMITH,
WILLIAM MARX, RICHARD MANTELL,
PRISCILLA MCNULTY, THOMAS
ULRICH, ROBERT MCKINSTRY, MARK
LICHTY, LORRAINE PETROSKY,

No. 159 MM 2017

Petitioners

٧.

THE COMMONWEALTH OF PENNSYLVANIA; THE PENNSYLVANIA GENERAL ASSEMBLY; THOMAS W. WOLF, IN HIS CAPACITY AS GOVERNOR OF PENNSYLVANIA: MICHAEL J. STACK III, IN HIS CAPACITY AS LIEUTENANT GOVERNOR OF PENNSYLVANIA AND PRESIDENT OF THE PENNSYLVANIA SENATE; MICHAEL C. TURZAI, IN HIS CAPACITY AS SPEAKER OF THE PENNSYLVANIA HOUSE OF REPRESENTATIVES: JOSEPH B. SCARNATI III, IN HIS CAPACITY AS PENNSYLVANIA SENATE PRESIDENT PRO TEMPORE: ROBERT TORRES, IN HIS CAPACITY AS ACTING SECRETARY OF THE COMMONWEALTH OF PENNSYLVANIA: JONATHAN M. MARKS, IN HIS CAPACITY AS COMMISSIONER OF THE BUREAU OF COMMISSIONS, ELECTIONS, AND LEGISLATION OF

THE PENNSYLVANIA DEPARTMENT OF : STATE, :

:

Respondents

CONCURRING AND DISSENTING STATEMENT

FILED: January 22, 2018

JUSTICE BAER

I join the *per curiam* order (PCO) to the extent it concludes that the districts as set forth by the Congressional Redistricting Act of 2011 are unconstitutional. I also concur in the PCO's invitation to the Legislature and Governor to craft constitutional maps, recognizing that redistricting is a legislative function. *Butcher v. Bloom*, 203 A.2d 556, 569 (Pa. 1964) ("The task of reapportionment is not only the responsibility of the Legislature, it is also a function which can be best accomplished by that elected branch of government.").

I find myself in an awkward position regarding the PCO's directive that the primary election shall proceed with new maps on May 15, 2018. I understand the Court's desire to follow this schedule as it is arguably counterintuitive to believe that the current map is unconstitutional and, nevertheless, direct its usage in the May 2018 election. There are, however, other forces at play.

When faced with an unconstitutional map, courts should determine "whether the imminence of [the primary and] general elections requires the utilization of [a prior plan] notwithstanding [its] invalidity" or whether a constitutional map "can practicably be effectuated" in time for the pending election. *Id.* at 568 (*quoting Lucas v. Forty-Fourth General Assembly of State of Colorado*, 377 U.S. 713, 739 (1964)) (internal quotation marks omitted). In *Butcher*, we allowed the election to proceed employing maps that we had concluded were unconstitutional to avoid "[s]erious disruption of orderly state election processes and basic governmental functions." *Id.* at 568 - 69.

[J-1-2018] - 2

As in *Butcher*, I believe the dangers of implementing a new map for the May 2018 primary election risks "[s]erious disruption of orderly state election processes and basic governmental functions." *Id.* It is naïve to think that disruption will not occur. Prospective candidates, incumbents and challengers alike, have been running for months, organizing, fundraising, seeking their party's endorsements, determining who should be on canvassing and telephone lists, as well as undertaking the innumerable other tasks implicit in any campaign - all with a precise understanding of the districts within which they are to run, which have been in place since 2011. The change of the districts' boundary lines at this time could result in candidates, again incumbents and challengers alike, no longer living in the districts where they have been carrying out these activities for a year or more. This says nothing of the average voter, who thought he knew his Congressperson and district, and now finds that all has changed within days of the circulation of nomination petitions.

In this regard, the 18th Congressional District in southwestern Pennsylvania is worthy of specific mention. A special election will be held there on March 13, 2018. If a new map is indeed implemented for the 2018 election, voters in this district would be electing a representative in March in one district while nomination petitions would be circulating for a newly-drawn district, which may or may not include the current candidates for the special election. Again and respectfully, I find the likelihood for confusion, if not chaos, militates strongly against my colleagues' admittedly admirable effort to correct the current map prior to the May 15, 2018 primary election.

Moreover, while the Court has set forth a timeline for resolution of this issue which theoretically allows for implementation of a new, constitutional map for the May primary election, this timeline will face immense and perhaps insurmountable pressure

through likely subsequent litigation. Regardless of the merit of any claims, litigation takes time, and under the proposed schedule, there is no time.

Finally, I do not favor the alternative of moving this year's primary election. It has been the tradition in Pennsylvania to hold a spring primary and a fall general election. This year, Pennsylvanians will elect a Governor, a Lieutenant Governor, a United States Senator, all of Pennsylvania's Congressional Representatives, one-half of the Pennsylvania Senate, and all of the Pennsylvania House of Representatives. We cannot determine the impact of moving a primary election from the timeframe it has long been held to a mid-summer substitute. I am uncomfortable risking aberrant results through such a departure.

Accordingly, I believe it more prudent to apply our holding in this case to the 2020 election cycle, which would allow ample time for our sister branches of government to comply with our holding with guidance from our forthcoming opinion, as well as providing candidates and their supporters the opportunity to campaign in their newly established districts, and, most importantly, to reduce the risk of voter confusion.

Having said all of this, I readily acknowledge the Court's commendable attempt to compress the process of correcting the map to conduct timely primary elections. I will cooperate with the Court as it pursues its admirable goal, so long as all involved receive due process. I cannot, however, join the PCO without this expression because of my concern that a well-intentioned effort can still produce an unsatisfactory process and conclusion.

[J-1-2018] IN THE SUPREME COURT OF PENNSYLVANIA MIDDLE DISTRICT

LEAGUE OF WOMEN VOTERS OF PENNSYLVANIA, CARMEN FEBO SAN MIGUEL, JAMES SOLOMON, JOHN GREINER, JOHN CAPOWSKI, GRETCHEN BRANDT, THOMAS RENTSCHLER, MARY ELIZABETH LAWN, LISA ISAACS, DON LANCASTER, JORDI COMAS, ROBERT SMITH, WILLIAM MARX, RICHARD MANTELL, PRISCILLA MCNULTY, THOMAS ULRICH, ROBERT MCKINSTRY, MARK LICHTY, LORRAINE PETROSKY,

No. 159 MM 2017

Petitioners

٧.

THE COMMONWEALTH OF PENNSYLVANIA; THE PENNSYLVANIA GENERAL ASSEMBLY; THOMAS W. WOLF, IN HIS CAPACITY AS GOVERNOR OF PENNSYLVANIA; MICHAEL J. STACK III, IN HIS CAPACITY AS LIEUTENANT GOVERNOR OF PENNSYLVANIA AND PRESIDENT OF THE PENNSYLVANIA SENATE: MICHAEL C. TURZAI, IN HIS CAPACITY AS SPEAKER OF THE PENNSYLVANIA HOUSE OF REPRESENTATIVES; JOSEPH B. SCARNATI III, IN HIS CAPACITY AS PENNSYLVANIA SENATE PRESIDENT PRO TEMPORE: ROBERT TORRES, IN HIS CAPACITY AS ACTING SECRETARY OF THE COMMONWEALTH OF PENNSYLVANIA; JONATHAN M. MARKS. IN HIS CAPACITY AS COMMISSIONER OF THE BUREAU OF COMMISSIONS. ELECTIONS, AND LEGISLATION OF

THE PENNSYLVANIA DEPARTMENT OF :

STATE,

:

Respondents

DISSENTING STATEMENT

FILED: January 22, 2018

CHIEF JUSTICE SAYLOR

Consistent with my previous vote disfavoring the assumption of extraordinary jurisdiction, I agree with the Commonwealth Court's original position that it would have been appropriate to stay this matter pending anticipated guidance from the Supreme Court of the United States in *Gill v. Whitford*, No. 16-1161 (U.S.). *See* Order dated Oct. 16, 2017, in *League of Women Voters of Pa. v. Commonwealth*, No. 261 M.D. 2017 (Pa. Cmwlth.). Indeed, the Supreme Court has stayed a series of recent federal court directives to state legislatures in cases lodging partisan gerrymandering challenges pending its review, most recently, as of last week. *See* Order dated Jan. 18, 2018, in *Rucho v. Common Cause*, No. 17A745 (U.S.). I hold the view that restraint is appropriate, particularly in light of the timing of the present challenge to a congressional redistricting plan that was enacted in 2011 and the proximity of the impending 2018 election cycle. *Cf.* Concurring and Dissenting Statement, *slip op.* at 3-4 (Baer, J.).

The crafting of congressional district boundaries is quintessentially a political endeavor assigned to state legislatures by the United States Constitution. See U.S. Const. art. I, §4. Notably, certain political objectives – such as the aim to avoid pitting incumbents against each other or to maintain the cores of prior districts – have been recognized as traditional redistricting criteria. See Karcher v. Daggett, 462 U.S. 725, 740, 103 S. Ct. 2653, 2663 (1983). Federal and state courts also appreciate the

propriety of preserving communities of interest which may not overlap with political subdivision lines. See, e.g., Evenwel v. Abbott, ____ U.S. ____, ____, 136 S. Ct. 1120, 1124 (2016); Holt v. 2011 Legislative Reapportionment Comm'n, 620 Pa. 373, 422-23, 67 A.3d 1211, 1241 (2013). Furthermore, in terms of such communities, it seems plain that legislators are in a superior position to address their interests. Accord Vieth v. Jubelirer, 541 U.S. 267, 358, 124 S. Ct. 1769, 1824 (2004) (Breyer, J., dissenting) ("It is precisely because politicians are best able to predict the effects of boundary changes that the districts they design usually make some political sense." (emphasis in original)).

To the extent that a judicially manageable standard can be articulated in this arena, I believe the proper litmus should abide such considerations. I also consider it appropriate to take into account matters of degree relative to the inevitable political and partisan dynamics associated with redistricting by a legislative body.

I realize that the recommended factual findings of Judge Brobson of the Commonwealth Court raise substantial concerns as to the constitutional viability of Pennsylvania's current congressional districts when considered under standards that have recently been applied by some federal courts in decisions, which, again, are under review by the United States Supreme Court. My position at this juncture is only that I would not presently upset those districts, in such an extraordinarily compressed fashion, and without clarifying – for the benefit of the General Assembly and the public – the constitutional standards by which districting is now being adjudged in Pennsylvania.

Justice Mundy joins this dissenting statement.

[J-1-2018] IN THE SUPREME COURT OF PENNSYLVANIA MIDDLE DISTRICT

LEAGUE OF WOMEN VOTERS OF PENNSYLVANIA, CARMEN FEBO SAN MIGUEL, JAMES SOLOMON, JOHN GREINER, JOHN CAPOWSKI, GRETCHEN BRANDT, THOMAS RENTSCHLER, MARY ELIZABETH LAWN, LISA ISAACS, DON LANCASTER, JORDI COMAS, ROBERT SMITH, WILLIAM MARX, RICHARD MANTELL, PRISCILLA MCNULTY, THOMAS ULRICH, ROBERT MCKINSTRY, MARK LICHTY, LORRAINE PETROSKY,

No. 159 MM 2017

Petitioners

٧.

THE COMMONWEALTH OF PENNSYLVANIA; THE PENNSYLVANIA GENERAL ASSEMBLY; THOMAS W. WOLF, IN HIS CAPACITY AS GOVERNOR OF PENNSYLVANIA: MICHAEL J. STACK III, IN HIS CAPACITY AS LIEUTENANT GOVERNOR OF PENNSYLVANIA AND PRESIDENT OF THE PENNSYLVANIA SENATE: MICHAEL C. TURZAI, IN HIS CAPACITY AS SPEAKER OF THE PENNSYLVANIA HOUSE OF REPRESENTATIVES; JOSEPH B. SCARNATI III, IN HIS CAPACITY AS PENNSYLVANIA SENATE PRESIDENT PRO TEMPORE: ROBERT TORRES, IN HIS CAPACITY AS ACTING SECRETARY OF THE COMMONWEALTH OF PENNSYLVANIA: JONATHAN M. MARKS. IN HIS CAPACITY AS COMMISSIONER OF THE BUREAU OF COMMISSIONS. ELECTIONS, AND LEGISLATION OF

THE PENNSYLVANIA DEPARTMENT OF STATE.

:

Respondents

DISSENTING STATEMENT

FILED: January 22, 2018

JUSTICE MUNDY

I join Chief Justice Saylor's dissenting statement in full. I write separately to express my concern with the vagueness of the Court's order. Despite its pronouncement that the 2011 map clearly, plainly, and palpably violates the Pennsylvania Constitution, the Court fails to identify the specific provision it so violates. This vagueness by the Court is problematic because the parties raise several state constitutional claims, including the Speech Clause, the Free Association Clause, the Elections Clause, and the Equal Protection Clause, each of which has a different mode of analysis. See generally PA. CONST. art. I, §§ 1, 5, 7, 20, 26; Pap's AM v. City of Erie, 812 A.2d 591, 612 (Pa. 2002) (Speech Clause); Love v. Borough of Stroudsburg, 597 A.2d 1137, 1139 (Pa. 1991) (Equal Protection Clause); Mixon v. Commonwealth, 759 A.2d 442, 449-50 (Pa. Cmwlth. 2000), aff'd, 783 A.2d 763 (Pa. 2002) (Elections Clause). The Court's order fails to give essential guidance to the General Assembly and the Governor, or this Court on how to create a constitutional, non-gerrymandered map.

I am also troubled by the order striking down the 2011 Congressional map on the eve of our midterm elections, as well as the remedy proposed by the Court. In my view, the implication that this Court may undertake the task of drawing a congressional map on its own raises a serious federal constitutional concern. See U.S. Const. art. I, § 4, cl. 1 (stating, "[t]he Times, Places and Manner of holding Elections for Senators and Representatives, shall be prescribed in each State by the Legislature thereof[]")

(emphasis added); *Ariz. State Legislature v. Ariz. Indep. Redist. Comm'n*, 135 S. Ct. 2652, 2667-68 (2015) (concluding the Federal Elections Clause permits redistricting by the state legislature, Congress, or an independent redistricting commission). For these reasons, I conclude the Court's approach is imprudent and I cannot participate in it. I respectfully dissent.



IN THE COMMONWEALTH COURT OF PENNSYLVANIA

League of Women Voters of Pennsylvania, : Carmen Febo San Miguel, James Solomon, : John Greiner, John Capowski, Gretchen Brandt, Thomas Rentschler, Mary Elizabeth: Lawn, Lisa Isaacs, Don Lancaster, Jordi Comas, Robert Smith, William Marx, Richard Mantell, Priscilla McNulty, Thomas Ulrich, Robert McKinstry, Mark Lichty, Lorraine Petrosky, Petitioners

ν.

: No. 261 M.D. 2017

The Commonwealth of Pennsylvania; The Pennsylvania General Assembly; Thomas W. Wolf, In His Capacity As Governor of Pennsylvania; Michael J. Stack III, In His Capacity As Lieutenant Governor of Pennsylvania and President of the Pennsylvania Senate; Michael C. Turzai, In His Capacity As Speaker of the Pennsylvania House of Representatives; Joseph B. Scarnati III, In His Capacity As Pennsylvania Senate President Pro Tempore; Robert Torres, In His Capacity As Acting Secretary of the Commonwealth of Pennsylvania; Jonathan M. Marks, In His Capacity As Commissioner of the Bureau of Commissions, Elections, and Legislation of the Pennsylvania Department of State,

Respondents

RECOMMENDED FINDINGS OF FACT AND CONCLUSIONS OF LAW

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I. INTRODUCTION

On June 15, 2017, Petitioners League of Women Voters of Pennsylvania (LWVP), Carmen Febo San Miguel, James Solomon, John Greiner, John Capowski, Gretchen Brandt, Thomas Rentschler, Mary Elizabeth Lawn, Lisa Isaacs, Don Lancaster, Jordi Comas, Robert Smith, William Marx, Richard Mantell, Priscilla McNulty, Thomas Ulrich, Robert McKinstry, Mark Lichty, and Lorraine Petrosky (collectively, Petitioners) commenced this action by filing a Petition for Review (Petition) addressed to this Court's original jurisdiction, challenging the constitutionality of the congressional redistricting plan set forth in Senate Bill 1249 of 2011, enacted into law on December 22, 2011, as Act 131 of 2011, and commonly known as the Congressional Redistricting Act of 2011 (2011 Plan).³ Petitioners filed their Petition against the Commonwealth of Pennsylvania (Commonwealth);⁴ the Pennsylvania General Assembly (General Assembly); Thomas W. Wolf (Governor Wolf), in his capacity as Governor of Pennsylvania; Pedro A. Cortes (Secretary Cortes),⁵ in his capacity as Secretary of Pennsylvania; Jonathan M. Marks (Commissioner Marks), in his capacity as Commissioner of the Bureau of Commissions, Elections, and Legislation for the

¹ By Order dated November 13, 2017, this Court sustained preliminary objections challenging LWVP's standing in this matter and dismissed LWVP as a party petitioner.

² Although not identified in the caption as such, throughout the pleadings Robert McKinstry is referred to as "Robert McKinstry, Jr."

³ Act of December 22, 2011, P.L. 599, 25 P.S. §§ 3596.101-.1510.

⁴ This Court dismissed the Commonwealth from this matter by Order dated October 4, 2017.

⁵ On November 16, 2017, Acting Secretary of the Commonwealth Robert Torres (Acting Secretary Torres) was substituted as a party for Secretary Cortes pursuant to Pennsylvania Rule of Appellate Procedure 502(c).

Pennsylvania Department of State; Michael J. Stack, III (Lt. Governor Stack), in his capacity as Lieutenant Governor of Pennsylvania and President of the Pennsylvania Senate; Michael C. Turzai (Speaker Turzai), in his capacity as Speaker of the Pennsylvania House of Representatives; and Joseph B. Scarnati, III (President Pro Tempore Scarnati), in his capacity as the Pennsylvania Senate President Pro Tempore (Speaker Turzai and President Pro Tempore Scarnati are hereinafter collectively referred to as "Legislative Respondents").6

The 2011 Plan divided Pennsylvania into 18 congressional districts based on the results of the 2010 U.S. Census. In Count I of their Petition, Petitioners allege that the 2011 Plan violates their rights to free expression and association under Article I, Sections 7 and 20 of the Pennsylvania Constitution. More specifically, Petitioners allege that the General Assembly created the 2011 Plan by "expressly and deliberately consider[ing] the political views, voting histories, and party affiliations of Petitioners and other Democratic voters" with the intent to burden and disfavor Petitioners' and other Democratic voters' rights to free expression and association. (Pet. at ¶ 105-06.) Petitioners further allege that the 2011 Plan had the effect of burdening and disfavoring Petitioners' and other Democratic voters' rights to free expression and association, because the 2011 Plan "has prevented Democratic voters from electing the representatives of their choice and from influencing the legislative process" and has suppressed "the political views and expression of Democratic voters." (Pet. at ¶ 107.) Count II of their Petition, Petitioners allege that the 2011 Plan violates the equal

⁶ By Order dated November 13, 2017, this Court permitted certain registered Republican voters and active members of the Republican Party to intervene in this matter (Intervenors).

Pennsylvania Constitution and the Free and Equal Elections Clause of Article I, Section 5 of the Pennsylvania Constitution. More specifically, Petitioners allege that the 2011 Plan intentionally discriminated against Petitioners and other Democratic voters by using "redistricting to maximize Republican seats in Congress and entrench [those] Republican members in power." (Pet. at ¶ 116.) Petitioners further allege that the 2011 Plan has an actual discriminatory effect, because it "disadvantages Petitioners and other Democratic voters at the polls and severely burdens their representational rights." (Pet. at ¶ 117.)

On August 9, 2017, the General Assembly and Legislative Respondents filed with this Court an application to stay all proceedings (Application to Stay), requesting that the entire matter be stayed pending the United States Supreme Court's forthcoming decision in *Gill v. Whitford* (U.S. Supreme Court, No. 16-1161, jurisdictional statement filed March 24, 2017, and argued October 3, 2017) (*Gill*). The Honorable Dan Pellegrini (Senior Judge Pellegrini) heard oral argument on the Application to Stay on October 4, 2017. At the conclusion thereof, Senior Judge Pellegrini advised the parties that the case would be stayed. Thereafter, on October 16, 2017, Senior Judge Pellegrini issued an Order granting the Application to Stay, thereby staying all aspects of the case, except for briefing on the claims of legislative privilege, pending the United States Supreme Court's decision in *Gill*.

⁷ Gill was originally captioned Whitford v. Gill at the district court level, but the caption was changed to Gill v. Whitford at the time of its appeal to the United States Supreme Court.

On October 11, 2017, Petitioners filed with the Pennsylvania Supreme Court an application for extraordinary relief under 42 Pa. C.S. § 726 and Pa. R.A.P. 3309 (Application for Extraordinary Relief), requesting that the Pennsylvania Supreme Court exercise its plenary jurisdiction and expedite resolution of this matter before the 2018 midterm elections. By Order dated November 9, 2017, the Pennsylvania Supreme Court granted Petitioners' Application for Extraordinary Relief. In so doing, the Pennsylvania Supreme Court directed, in pertinent part:

Under the continuing supervision of [the Pennsylvania Supreme Court], the case is hereby remanded to the Commonwealth Court and directed to President Judge Mary Hannah Leavitt for assignment to a commissioned judge of the Commonwealth Court with instructions to conduct all necessary and appropriate discovery, pre-trial and trial proceedings so as to create an evidentiary record on which Petitioners' claims may be decided. The Commonwealth Court shall file with the Prothonotary of [the Pennsylvania Supreme Court] its findings of fact and conclusions of law no later than December 31, 2017.

(Pa. Supreme Ct. Order dated Nov. 9, 2017 at Docket No. 159 MM 2017 (Remand Order).) The President Judge of the Commonwealth Court assigned the matter to the undersigned to conduct all proceedings necessary to comply with the Remand Order.

Thereafter, this Court resolved pending preliminary objections and established a schedule to close the pleadings, conclude discovery, and proceed to trial. Up until the date of trial, the parties filed the following discovery and evidentiary-related motions, applications, and objections that required consideration by this Court:

1. On August 9, 2017, Legislative Respondents filed objections to Petitioners' notice of intent to serve subpoenas, asserting, *inter alia*,

that production of the information sought was protected by the Speech and Debate Clause of Article II, Section 15 of the Pennsylvania Constitution (Speech and Debate Clause).8 By Memorandum and Order dated November 22, 2017, this Court: (1) quashed certain legislative subpoenas directed to current and/or former employees, legislative aides, consultants, experts, and agents of the General Assembly, noting that this Court lacked authority under the Speech and Debate Clause to compel production of the documents sought therein; and (2) struck paragraphs 1(g) and 1(e) of certain third-party subpoenas directed to the Republican National Committee, the National Republican Congressional Committee, the Republican State Leadership Committee (RSLC), the State Government Leadership Foundation, and 2 individuals based upon the Speech and Debate This Court noted further that it was not clear from the wording of the remaining categories of the third-party subpoenas whether any responsive documents would fall within the scope of the privilege protected by the Speech and Debate Clause, and, therefore, the remaining categories of the third-party subpoenas shall be interpreted as excluding those documents that reflect the intentions, motivations, and activities of state legislators and their staff with respect to the consideration and passage of the 2011 Plan.⁹

2. On August 28, 2017, Legislative Respondents filed objections to Petitioners' notice of intent to serve subpoena on Governor Thomas W. Corbett (Governor Corbett), asserting, *inter alia*, that production of the information sought was protected by the Speech and Debate Clause. By Memorandum and Order dated November 22, 2017, this Court concluded that while it was not clear from the wording of the

⁸ Article II, Section 15 of the Pennsylvania Constitution provides:

The members of the General Assembly shall in all cases, except treason, felony, violation of their oath of office, and breach or surety of the peace, be privileged from arrest during their attendance at the sessions of their respective Houses and in going to and returning from the same; and for any speech or debate in either House they shall not be questioned in any other place.

⁹ In its November 22, 2017 Memorandum and Order, this Court also concluded that it lacked the authority to compel Legislative Respondents to produce documents or information in response to Petitioners' first set of requests for production and first set of interrogatories, because all of the topics set forth therein related to legitimate legislative activity protected by the Speech and Debate Clause.

Governor Corbett subpoena whether any responsive documents would fall within the scope of the privilege protected by the Speech and Debate Clause, the Governor Corbett subpoena shall be interpreted as excluding those documents that reflect the intentions, motivations, and activities of state legislators and their staff with respect to the consideration and passage of the 2011 Plan.¹⁰

- 3. On September 12, 2017, Petitioners filed a motion to strike Legislative Respondents' objections to Petitioners' notices of intent to serve subpoenas. While not expressly stated therein, this Court addressed Petitioners' motion to strike in its November 22, 2017 Memorandum and Order, addressing the legislative subpoenas, the third-party subpoenas, and the Governor Corbett subpoena.
- 4. On September 22, 2017, the General Assembly filed a motion to quash Petitioners' notice of deposition for a designee of the General Assembly and an application for a protective order regarding such notice of deposition. By Order dated November 21, 2017, this Court granted the motion to quash and denied as moot the application for a protective order.
- 5. On November 16, 2017, Petitioners filed an emergency application to compel responses to pending discovery requests based on the General Assembly's and Legislative Respondents' waiver of all privileges. By Order dated November 17, 2017, this Court denied Petitioners' emergency application.
- 6. On November 27, 2017, Petitioners filed an application to compel production of non-privileged documents from Legislative Respondents. By Order dated November 28, 2017, this Court granted Petitioners' application to compel with certain qualifications.
- 7. On December 3, 2017, Legislative Respondents filed an application to preclude introduction of privileged evidence otherwise obtained in the United States District Court for the Eastern District of

On November 27, 2017, non-party Governor Corbett filed a motion to quash a subpoena directed to him by Petitioners. By Memorandum and Order dated November 30, 2017, this Court granted Governor Corbett's motion and quashed the subpoena on the basis that Governor Corbett is clothed in the chief executive privilege set forth in *Appeal of Hartranft*, 85 Pa. 433 (1877).

Pennsylvania case of *Agre v. Wolf*, No. 2:17-cv-4392 (*Agre* case). By Order dated December 5, 2017, this Court denied Legislative Respondents' application, noting that this Court was not making a determination as to whether specific testimony or documents would be admissible at trial.

8. On December 6, 2017, Petitioners filed an application to exclude portions of the expert report of Dr. James Gimpel and to compel production of the underlying information set forth therein, which Legislative Respondents had previously withheld on the basis of privilege. By Order dated December 7, 2017, this Court denied Petitioners' application without prejudice to raise appropriate objections to Dr. Gimpel's testimony at trial or to cross-examine Dr. Gimpel on the bases for his opinions.

This Court conducted a non-jury trial on December 11-15, 2017. Prior to the start of testimony, this Court heard oral argument on the parties' motions in limine, 8 in all. Following oral argument, this Court: (1) granted Petitioners' motion in limine to exclude Intervenors' witness testimony, thereby (a) precluding the testimony of an existing congressional candidate, (b) limiting the number of witnesses who will testify as Republican Party chairs to 1, and (c) limiting the number of witnesses who will testify as "Republicans-at-large" to 1; (2) granted Petitioners' motion in limine to preclude Legislative Respondents from offering evidence or argument about their intentions, motivations, and activities in enacting the 2011 Plan to the extent that it sought to bar Legislative

In Agre v. Wolf, the plaintiffs challenged the 2011 Plan as unconstitutional under the Privileges and Immunities Clause of the Fourteenth Amendment to the United States Constitution and the First Amendment to the United States Constitution. As part of the discovery process in the Agre case, the Legislative Respondents filed motions for protective orders, seeking to invoke legislative privilege as a means to exclude any testimony or evidence relative to their deliberative process/subjective intent in the creation and passage of the 2011 Plan. The Agre court overruled such motions, concluding that under federal common law, the legislative and deliberative process privileges are qualified (not absolute) and there was no reason to protect any of the information from discovery.

Respondents from offering evidence that Petitioners could not obtain in discovery due to this Court's November 22, 2017 Order addressing the Speech and Debate Clause; (3) denied Petitioners' motion in limine to exclude testimony from Dr. Wendy K. Tam Cho regarding Petitioners' expert Dr. Jowei Chen; (4) denied Petitioners' motion in limine to exclude testimony from Dr. Gimpel regarding the intended or actual effect of the 2011 Plan on Pennsylvania's communities of interest, but accepted Legislative Respondents' proffer to withdraw pages 17 through 29 of Dr. Gimpel's report; and (5) denied Legislative Respondents' motion in limine to exclude documents and/or testimony regarding the Redistricting Majority Project (REDMAP). With respect to Legislative Respondents' motion in limine to exclude Petitioners' Exhibits 27-31, 33, and 135-161, Legislative Respondents' motion in limine to exclude certain testimony of Dr. Chen, and Petitioners' motion in limine to admit evidence produced by Speaker Turzai in the Agre case and properly obtained by Petitioners, this Court held that it would only allow the parties to use any documents filed of record in the Agre case, any documents admitted into evidence at trial in the Agre case, and any documents relied upon by experts in the Agre case to the same extent the experts used them in the Agre case.

During trial, Petitioners called the following witnesses: (1) Petitioner William Marx; (2) Petitioner Mary Elizabeth Lawn; (3) Jowei Chen, Ph.D.; (4) John J. Kennedy, Ph.D.; (5) Petitioner Thomas Rentschler; (6) Wesley Pegden, Ph.D.; and (7) Christopher Warshaw, Ph.D. Petitioners also designated portions of the depositions or prior trial testimony of the following witnesses and introduced them into the record as exhibits upon stipulation of the parties: (1) Petitioner Carmen Febo San Miguel; (2) Petitioner Don Lancaster; (3) Petitioner Gretchen

Brandt; (4) Petitioner John Capowski; (5) Petitioner Jordi Comas; (6) Petitioner John Greiner; (7) Petitioner James Solomon; (8) Petitioner Lisa Isaacs; (9) Petitioner Lorraine Petrosky; (10) Petitioner Mark Lichty; (11) Petitioner Priscilla McNulty; (12) Petitioner Richard Mantell; (13) Petitioner Robert McKinstry, Jr.; (14) Petitioner Robert Smith; (15) Petitioner Thomas Ulrich; (16) State Senator Andrew E. Dinniman; and (17) State Representative Gregory Vitali. Legislative Respondents called the following witnesses: (1) Wendy K. Tam Cho, Ph.D.; and (2) Nolan McCarty, Ph.D. In addition, Governor Wolf, Acting Secretary Torres, and Commissioner Marks produced an affidavit from Commissioner Marks, which the Court admitted into the record as an exhibit by stipulation of the parties. Lt. Governor Stack also produced an affidavit, which the Court admitted into the record as an exhibit by stipulation of the parties. Finally, Intervenors produced affidavits from the following individuals, which the Court admitted into the record as exhibits by stipulation of the parties: (1) Intervenor Thomas Whitehead; and (2) Intervenor Carol Lynne Ryan.

This Court admitted a number of exhibits into evidence at trial without objection or upon stipulation of the parties, all of which are identified on Exhibit "A" hereto. The parties entered certain joint exhibits into evidence based upon stipulation, all of which are identified on Exhibit "B" hereto.

This Court also admitted certain exhibits into evidence over objection: (1) Petitioners' Exhibit 1, Expert Report of Jowei Chen, Ph.D.; (2) Petitioners' Exhibit 21, Figure - Base 1 (2008-2010): Simulation Set 1: 234 Simulated Plans Following Only Traditional Districting Criteria (No Incumbent Protection) and Containing One District with Black Voting Age Population (VAP) over 50%; (3) Petitioners' Exhibit 23, Figure - Base 2

(2008-2010): Simulation Set 2: 300 Simulated Plans Following Traditional Districting Criteria and Protecting 17 Incumbents Containing One District with Black VAP over 50% (Figure 11, Base 1 of Chen Report); (4) Legislative Respondents' Exhibit 39, "Evaluating partisan gains from Congressional gerrymandering: Using computer simulations to estimate the effect of gerrymandering in the U.S. House" (Figure 11, Base 2 of Chen Report); and (5) Lt. Governor Stack's Exhibit 9, Chen Figure 1 Map (detailed) with Residences of Incumbent Congressmen Marked, for illustrative purposes only.

This Court also sustained objections to the admissibility of a number of exhibits but entered them into the record under seal for the limited purpose of allowing the Pennsylvania Supreme Court to review the Court's evidentiary ruling on the admissibility of such exhibits: (1) Petitioners' Exhibit 124, Declaration of Stacie Goede, Republican State Leadership Conference; (2) Petitioners' Exhibit 126, "Redistricting 2010 Preparing for Success;" (3) Petitioners' Exhibit 127, "RSLC Announces Redistricting Majority Project (REDMAP);" (4) Petitioners' Exhibit 128, "REDistricting Majority Project;" (5) Petitioners' Exhibit 129, "REDMAP Political Report: July 2010;" (6) Petitioners' Exhibit 131, 2012 REDMAP Summary Report; (7) Petitioners' Exhibit 132, REDMAP Political Report: Final Report; (8) Petitioners' Exhibit 133, 2012: RSLC Year In Review; (9) Petitioners' Exhibit 134, REDMAP Pennsylvania fundraising letter; and (10) Petitioners' Exhibit 140, Map - "CD18 Maximized." (N.T., 1061, 1070-71.) This Court did not consider these exhibits in preparing its recommended findings of fact and conclusions of law.

Although the Pennsylvania Supreme Court has tasked this Court with preparing recommended findings of fact and conclusions of law based upon the

evidentiary record created by the parties, this Court's paramount responsibility in this matter is to create an evidentiary record upon which the Pennsylvania Supreme Court can render its decision. As such, this Court has exercised discretion in favor of admitting testimony and evidence over objection whenever possible. Moreover, Petitioners and Legislative Respondents, in their post-trial filings, advocated, in some form or another, for a change in existing Pennsylvania precedent. This Court has not considered those requests, adhering instead to what the Court understands is the current state of Pennsylvania law.

II. RECOMMENDED FINDINGS OF FACT¹²

A. Parties

1. Petitioners

1. Petitioner Carmen Febo San Miguel (Febo San Miguel) is registered to vote at her residence in Philadelphia, Pennsylvania, in the 1st Congressional District. Febo San Miguel is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13;¹³ Petitioners' Ex. 163 (P-163) at 2-3, 5-6.)

The Court acknowledges that some of the paragraphs in this portion of the recommended findings of fact and conclusions of law can reasonably be characterized not as findings of facts, but as conclusions of law. They are, nonetheless, included in this section as a matter of order and clarity.

¹³ The parties filed a Joint Stipulation of Facts with this Court on December 8, 2017. The factual stipulations set forth therein are incorporated into these Recommended Findings of Fact and Conclusions of Law in their entirety. The stipulations have been reordered, reworded, combined, and/or separated when appropriate.

- 2. Petitioner James Solomon (Solomon) is registered to vote at his residence in Philadelphia, Pennsylvania, in the 2nd Congressional District. Solomon is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 169 (P-169) at 2, 4.)
- 3. Petitioner John Greiner (Greiner) is registered to vote at his residence in Erie, Pennsylvania, in the 3rd Congressional District. Greiner is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 168 (P-168) at 2-3, 5.)
- 4. Petitioner John Capowski (Capowski) is registered to vote at his residence in Camp Hill, Pennsylvania, in the 4th Congressional District. Capowski is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 166 (P-166) at 2-3, 6.)
- 5. Petitioner Gretchen Brandt (Brandt) is registered to vote at her residence in State College, Pennsylvania, in the 5th Congressional District. Brandt is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 165 (P-165) at 2-4, 6.)
- 6. Petitioner Thomas Rentschler (Rentschler) is registered to vote at his residence in Exeter Township, Pennsylvania, in the 6th Congressional District. Rentschler is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; N.T. 668-73.)

- 7. Petitioner Mary Elizabeth Lawn (Lawn) is registered to vote at her residence in Chester, Pennsylvania, in the 7th Congressional District. Prior to the 2011 Plan, Lawn resided in the 1st Congressional District. Lawn is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; N.T. at 134, 136-39.)
- 8. Petitioner Lisa Isaacs (Isaacs) is registered to vote at her residence in Morrisville, Pennsylvania, in the 8th Congressional District. Isaacs is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 170 (P-170) at 2-5, 10.)
- 9. Petitioner Don Lancaster (Lancaster) is registered to vote at his residence in Indiana, Pennsylvania, in the 9th Congressional District. Lancaster is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 164 (P-164) at 2-3.)
- 10. Petitioner Jordi Comas (Comas) is registered to vote at his residence in Lewisburg, Pennsylvania, in the 10th Congressional District. Comas is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 167 (P-167) at 2, 6-7.)
- 11. Petitioner Robert Smith (R. Smith) is registered to vote at his residence in Bear Creek, Pennsylvania, in the 11th Congressional District. R. Smith is a registered Democrat, who has consistently voted for Democratic

candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 176 (P-176) at 2-3.)

- 12. Petitioner William Marx (Marx) is registered to vote at his residence in Delmont, Pennsylvania, in the 12th Congressional District. Marx is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; N.T. at 102-03, 105, 108, 111.)
- 13. Petitioner Richard Mantell (Mantell) is registered to vote at his residence in Jenkintown, Pennsylvania, in the 13th Congressional District. Mantell is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 174 (P-174) at 2-3.)
- 14. Petitioner Priscilla McNulty (McNulty) is registered to vote at her residence in Pittsburgh, Pennsylvania, in the 14th Congressional District. McNulty is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 173 (P-173) at 4, 6, 8, 32.)
- 15. Petitioner Thomas Ulrich (Ulrich) is registered to vote at his residence in Bethlehem, Pennsylvania, in the 15th Congressional District. Ulrich is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 177 (P-177) at 2-3.)
- 16. Petitioner Robert McKinstry, Jr. (McKinstry) is registered to vote at his residence in Kennett Square, Pennsylvania, in the 16th Congressional District. McKinstry is a registered Democrat, who has consistently voted for

Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 175 (P-175) at 2-3, 8.)

- 17. Petitioner Mark Lichty (Lichty) is registered to vote at his residence in East Stroudsburg, Pennsylvania, in the 17th Congressional District. Lichty is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 172 (P-172) at 2, 5.)
- 18. Petitioner Lorraine Petrosky (Petrosky) is registered to vote at her residence in Latrobe, Pennsylvania, in the 18th Congressional District. Petrosky is a registered Democrat, who has consistently voted for Democratic candidates for the United States House of Representatives. (Joint Stip. of Facts at ¶¶ 12-13; Petitioners' Ex. 171 (P-171) at 4, 6, 8-9, 39.)
- 19. Three congressional general elections occurred under the 2011 Plan before Petitioners filed their Petition. (Joint Stip. of Facts at ¶ 14.)
- 20. Petitioners were residents of Pennsylvania when the 2011 Plan became law. (Joint Stip. of Facts at ¶ 15.)
- 21. Petitioners did not file any type of challenge pertaining to the 2011 Plan prior to the filing of their Petition. (Joint Stip. of Facts at ¶ 16.)
- 22. No Petitioner has been prevented from registering to vote in Pennsylvania since the 2011 Plan became law. (Joint Stip. of Facts at ¶ 17.)
- 23. Since the 2011 Plan was enacted, Petitioners have voted in every congressional general election where there was a Democratic candidate on the ballot. (Joint Stip. of Facts at ¶ 18.)

- 24. Petitioners have each voted for the Democratic congressional candidate in each of the last 3 congressional general elections to the extent that one was running for the seat. (Joint Stip. of Facts at ¶ 19.)
- 25. No Petitioners have been prohibited from speaking in opposition to the views and/or actions of their Congressperson since the 2011 Plan became law. (Joint Stip. of Facts at ¶ 20.)
- 26. No Petitioners have been told by any congressional office that constituent services are provided or denied on the basis of partisan affiliations since the 2011 Plan became law. (Joint Stip. of Facts at ¶ 21.)

2. Respondents

- 27. The General Assembly is the state legislature for Pennsylvania and is composed of the Pennsylvania Senate (PA Senate) and the Pennsylvania House of Representatives (PA House). The General Assembly convenes in the Pennsylvania State Capitol Building located in Harrisburg, Pennsylvania. (Joint Stip. of Facts at ¶ 22.)
- 28. Governor Wolf is the Governor of Pennsylvania and is sued in his official capacity. (Joint Stip. of Facts at ¶ 23.)
- 29. One of the Governor's official duties is signing or vetoing bills passed by the General Assembly. All Pennsylvania Governors, including Governor Wolf, are charged with, among other things, faithfully executing valid laws enacted by the General Assembly. (Joint Stip. of Facts at ¶ 24.)
- 30. Governor Wolf was elected Governor of Pennsylvania in November 2014 and assumed office on January 20, 2015. (Joint Stip. of Facts at ¶ 25.)

- 31. Governor Wolf did not hold public office at the time that Senate Bill 1249 (SB 1249) was drafted and the 2011 Plan was enacted. (Joint Stip. of Facts at ¶ 26.)
- 32. Acting Secretary Torres is the Acting Secretary of Pennsylvania and is sued in his official capacity. (Joint Stip. of Facts at ¶ 27.)
- 33. Commissioner Marks is the Commissioner of the Bureau of Commissions, Elections, and Legislation (Bureau) for the Pennsylvania Department of State (DOS) and is sued in his official capacity. Commissioner Marks was appointed to the position of Commissioner in October 2011. Commissioner Marks is responsible for overseeing the day-to-day operations of the Bureau, which includes election administration. (Joint Stip. of Facts at ¶ 28; Governor Wolf, Acting Secretary Torres, and Commissioner Marks' Ex. 2 (EBD-2) at ¶¶ 1-2, 6.)
- 34. Commissioner Marks has been with the Bureau since the Fall of 2002. From 2004 through 2008, Commissioner Marks served as the Chief of the Division of Elections. From 2008 through 2011, Commissioner Marks served as the Chief of the Division of the Statewide Uniform Registry of Electors. (EBD-2 at ¶¶ 3-5.)
- 35. Commissioner Marks has supervised the administration of DOS's duties in more than 20 regularly scheduled elections and a number of special elections. (EBD-2 at ¶ 7.)
- 36. Lt. Governor Stack is the Lieutenant Governor of Pennsylvania and serves as President of the PA Senate. Lt. Governor Stack is sued in his official capacity. (Joint Stip. of Facts at ¶ 30.)

- 37. Lt. Governor Stack served in the PA Senate as the Senator for the 5th Senatorial district from 2001 until 2015, when he was sworn in as the Lieutenant Governor of Pennsylvania. (Joint Stip. of Facts at ¶ 157.)
- 38. Speaker Turzai is the Speaker of the PA House and is sued in his official capacity. (Joint Stip. of Facts at ¶ 31.)
 - 39. Speaker Turzai is a Republican. (Joint Stip. of Facts at ¶ 32.)
- 40. Speaker Turzai has represented Pennsylvania's 28th legislative district since 2001. (Joint Stip. of Facts at ¶ 33.)
- 41. Speaker Turzai was elected Speaker of the PA House on January 6, 2015, and previously served as Majority Leader for the PA House Republican Caucus from 2011 to 2014. (Joint Stip. of Facts at ¶ 34.)
- 42. President Pro Tempore Scarnati is the PA Senate President Pro Tempore and is sued in his official capacity. (Joint Stip. of Facts at ¶ 35.)
- 43. President Pro Tempore Scarnati is a Republican. (Joint Stip. of Facts at ¶ 36.)
- 44. President Pro Tempore Scarnati was elected President Pro Tempore of the PA Senate in 2006. (Joint Stip. of Facts at ¶ 37.)

3. Intervenors

- 45. Intervenors are registered Republican voters in each of Pennsylvania's 18 congressional districts. Intervenors include announced or potential candidates for United States Congress, county party committee chairpersons, and active Republicans. (Joint Stip. of Facts at ¶ 159, 196-98.)
- 46. Intervenor Brian McCann (McCann) is a registered Republican voter, who resides in Philadelphia County in the 1st Congressional District.

McCann is a Committee member for Philadelphia's 65th Ward and the Ward Leader for Philadelphia's 57th Ward. (Joint Stip. of Facts at ¶ 160.)

- 47. Intervenor Daphne Goggins (Goggins) is a registered Republican voter, who resides in Philadelphia County in the 2nd Congressional District. Goggins is a Committee member for the Philadelphia City Committee, who currently serves as the Republican Ward Leader for Philadelphia's 16th Ward. (Joint Stip. of Facts at ¶ 161.)
- 48. Intervenor Carl Edward Pfeifer, Jr. (Pfeifer) is a registered Republican voter, who resides in Montgomery County in the 2nd Congressional District. Pfeifer is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 162.)
- 49. Intervenor Michael Baker (Baker) is a registered Republican voter, who resides in Armstrong County in the 3rd Congressional District. Baker is the Chairman of the Armstrong County Republican Committee. (Joint Stip. of Facts at ¶ 163.)
- 50. Intervenor Cynthia Ann Robbins (Robbins) is a registered Republican voter, who resides in Mercer County in the 3rd Congressional District. Robbins is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 164.)
- 51. Intervenor Ginny Steese Richardson (Richardson) is a registered Republican voter, who resides in Mercer County in the 3rd Congressional District. Richardson is the Chairwoman for the Mercer County Republican Party and a former candidate for public office. (Joint Stip. of Facts at ¶ 165.)
- 52. Intervenor Carol Lynne Ryan (Ryan) is a registered Republican voter, who resides in Lawrence County in the 3rd Congressional District. Ryan is a

member of the Lawrence County Republican Party Committee. (Joint Stip. of Facts at ¶ 166; Intervenors' Ex. 17 (I-17) at ¶ 1.)

- 53. Intervenor Joel Sears (Sears) is a registered Republican voter, who resides in York County in the 4th Congressional District. Sears is a member of the York County Republican Party Committee. (Joint Stip. of Facts at ¶ 167:)
- 54. Intervenor Kurtes D. Smith (K. Smith) is a registered Republican voter, who resides in Clinton County in the 5th Congressional District. K. Smith is the Chairman of the Clinton County Republican Party. (Joint Stip. of Facts at ¶ 168.)
- 55. Intervenor C. Arnold McClure (McClure) is a registered Republican voter, who resides in Huntingdon County in the 5th Congressional District. McClure is the Chairman of the Huntingdon County Republican Party. (Joint Stip. of Facts at ¶ 169.)
- 56. Intervenor Karen C. Cahilly (Cahilly) is a registered Republican voter, who resides in Potter County in the 5th Congressional District. Cahilly is the Chairwoman of the Potter County Republican Party. (Joint Stip. of Facts at ¶ 170.)
- 57. Intervenor Vicki Lightcap (Lightcap) is a registered Republican voter, who resides in Montgomery County in the 6th Congressional District. Lightcap is a member of the Montgomery County Republican Party Committee and has been a candidate for public office. (Joint Stip. of Facts at ¶ 171.)
- 58. Intervenor Wayne Buckwalter (Buckwalter) is a registered Republican voter, who resides in Chester County in the 6th Congressional District. Buckwalter is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 172.)

- 59. Intervenor Ann Marshall Pilgreen (Pilgreen) is a registered Republican voter, who resides in Montgomery County in the 7th Congressional District. Pilgreen is a member of the Montgomery County Republican Party Committee. (Joint Stip. of Facts at ¶ 173.)
- 60. Intervenor Ralph E. Wike (Wike) is a registered Republican voter, who resides in Delaware County in the 7th Congressional District. Wike is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 174.)
- 61. Intervenor Martin C.D. Morgis (Morgis) is a registered Republican voter, who resides in Bucks County in the 8th Congressional District. Morgis is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 175.)
- 62. Intervenor Richard J. Tems (Tems) is a registered Republican voter, who resides in Bucks County in the 8th Congressional District. Tems is a member of the Bucks County Republican Party Committee and previously served on the Doylestown Borough Republican Committee. (Joint Stip. of Facts at ¶ 176.)
- 63. Intervenor James Taylor (Taylor) is a registered Republican voter, who resides in Franklin County in the 9th Congressional District. Taylor is a member of the Franklin County Republican Party and previously served as Chairman for the Franklin County Republican Party. (Joint Stip. of Facts at ¶ 177.)
- 64. Intervenor Lisa V. Nancollas (Nancollas) is a registered Republican voter, who resides in Mifflin County in the 10th Congressional District. Nancollas has been a candidate for public office. (Joint Stip. of Facts at ¶ 178.)
- 65. Intervenor Hugh H. Sides (Sides) is a registered Republican voter, who resides in Lycoming County in the 10th Congressional District. Sides is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 179.)

- 66. Intervenor Mark J. Harris (Harris) is a registered Republican voter, who resides in Snyder County in the 10th Congressional District. Harris is a former Chairman of the Snyder County Republican Party, who continues to remain active in Republican campaign activities. (Joint Stip. of Facts at ¶ 180.)
- 67. Intervenor William P. Eggleston (Eggleston) is a registered Republican voter, who resides in Wyoming County in the 11th Congressional District. Eggleston is the Vice Chair of the Wyoming County Republican Party and a former candidate for public office, who continues to remain active in Republican campaign activities. (Joint Stip. of Facts at ¶ 181.)
- 68. Intervenor Jacqueline D. Kulback (Kulback) is a registered Republican voter, who resides in Cambria County in the 12th Congressional District. Kulback currently serves as the County Chairwoman of the Cambria County Republican Party. (Joint Stip. of Facts at ¶ 182.)
- 69. Intervenor Timothy D. Cifelli (Cifelli) is a registered Republican voter, who resides in Philadelphia County in the 13th Congressional District. Cifelli is an appointed member of the Philadelphia County Republican Party Committee. (Joint Stip. of Facts at ¶ 183.)
- 70. Intervenor Ann M. Dugan (Dugan) is a registered Republican voter, who resides in Allegheny County in the 14th Congressional District. Dugan is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 184.)
- 71. Intervenor Patricia J. Felix (Felix) is a registered Republican voter, who resides in Northampton County in the 15th Congressional District. Felix has been a registered Republican since 1980 after initially registering as a Democrat. Felix is a member of the Northampton County Republican Party Committee. (Joint Stip. of Facts at ¶ 185.)

- 72. Intervenor Scott C. Uehlinger (Uehlinger) is a registered Republican voter, who resides in Berks County in the 15th Congressional District. Uehlinger is a candidate for the 15th Congressional District. (Joint Stip. of Facts at ¶ 186.)
- 73. Intervenor Brandon Robert Smith (B. Smith) is a registered Republican voter, who resides in Lancaster County in the 16th Congressional District. B. Smith is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 187.)
- 74. Intervenor Glen Beiler (Beiler) is a registered Republican voter, who resides in Lancaster County in the 16th Congressional District. Beiler is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 188.)
- 75. Intervenor Tegwyn Hughes (Hughes) is a registered Republican voter, who resides in Northampton County in the 17th Congressional District. Hughes is a Committee member from Washington Township for the Northampton County Republican Party. (Joint Stip. of Facts at ¶ 189.)
- 76. Intervenor Thomas Whitehead (Whitehead) is a registered Republican voter, who resides in Monroe County in the 17th Congressional District. Whitehead is the Chairman for the Monroe County Republican Committee and an active member of the Republican Party. (Joint Stip. of Facts at ¶ 190; Intervenors' Ex. 16 (I-16) at ¶¶ 1-2.)
- 77. Intervenor David Moylan (Moylan) is a registered Republican voter, who resides in Schuylkill County in the 17th Congressional District. Moylan was a former congressional candidate for the 17th Congressional District and a potential congressional candidate in future elections. (Joint Stip. of Facts at ¶ 191.)

- 78. Intervenor James R. Means, Jr. (Means) is a registered Republican voter, who resides in Allegheny County in the 18th Congressional District. Means is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 192.)
- 79. Intervenor Barry O. Christenson (Christenson) is a registered Republican voter, who resides in Allegheny County in the 18th Congressional District. Christenson has been a candidate for public office. (Joint Stip. of Facts at ¶ 193.)
- 80. Intervenor Kathleen Bowman (Bowman) is a registered Republican voter, who resides in the 4th Congressional District. Bowman is an active member of the Republican Party. (Joint Stip. of Facts at ¶ 194.)
- 81. Intervenor Bryan Leib (Leib) is a registered Republican voter, who resides in the 1st Congressional District. Leib is an active member of the Republican Party and a potential candidate for the 1st Congressional District. (Joint Stip. of Facts at ¶ 195.)

B. Background

- 82. Article I, Section 2 of the United States Constitution leaves the states' legislatures primarily responsible for the apportionment of their federal congressional districts. *See Growe v. Emison*, 507 U.S. 25, 34 (1993).
- 83. Following the national census that is mandated every 10 years, each state is responsible for drawing its congressional districts based upon how many districts the United States Department of Commerce assigns the state relative to such state's population. (Joint Stip. of Facts at ¶ 1.)
- 84. The decision to award a particular state a certain number of seats is known as apportionment. (Joint Stip. of Facts at \P 2.)

- 85. Congressional seats were reapportioned after the 2010 U.S. Census. (Joint Stip. of Facts at ¶ 3.)
- 86. As a result of reapportionment in 2010, Pennsylvania lost 1 congressional seat, dropping from 19 to 18 seats. (Joint Stip. of Facts at ¶ 4.)
- 87. In creating the 2011 Plan, it was mathematically impossible to avoid pairing 2 incumbents unless 1 or more incumbent Congressmen/women declined to seek re-election. (Joint Stip. of Facts at ¶ 5.)
- 88. In Pennsylvania, the boundaries for congressional districts are redrawn by legislative action in the form of a bill that proceeds through both chambers of the General Assembly and is signed into law by the Governor. (Joint Stip. of Facts at \P 6.)
- 89. In the year prior to the November 2010 elections, a majority of the Representatives of the PA House were Democrats. (Joint Stip. of Facts at ¶ 153.)
- 90. In 2011, the year after the November 2010 elections, a majority of the Representatives of the PA House were Republicans. (Joint Stip. of Facts at ¶¶ 8, 154.)
- 91. In 2011, a majority of the Senators in the PA Senate were Republicans. (Joint Stip. of Facts at ¶ 7.)
- 92. Governor Corbett, a Republican, was Pennsylvania's Governor in 2011. (Joint Stip. of Facts at ¶ 9.)

- 93. The Pennsylvania Manual¹⁴ contains a description of each of Pennsylvania's congressional districts for the congressional district maps adopted between 1960 and 2011. Pennsylvania's congressional district maps for 1943, 1951, 1962, 1972, 1982, 1992, 2002, and 2011, which are from the Pennsylvania Manual, are set out in Joint Exhibit 26. (Joint Stip. of Facts at ¶¶ 88-89.)
- 94. True and accurate lists of the members of the United States House of Representatives for each congressional district from 2005 to the present are set forth in Joint Exhibit 25. (Joint Stip. of Facts at ¶ 67.)
- 95. The following table accurately depicts the partisan distribution of seats in Pennsylvania's congressional delegation from 1966 to 2010, though some members may have been elected on some party label other than Democrat or Republican:

Year	Districts	Democratic Seats	Republican Seats
1966	27	14	13
1968	27	14	13
1970	27	14	13
1972	25	13	12
1974	25	14	11
1976	25	17	8
1978	25	15	10
1980	25	1215	12
1982	23	13	10

¹⁴ The Pennsylvania Manual is a regularly published book issued by the Pennsylvania Department of General Services, a public authority. (Joint Stip. of Facts at ¶ 88.)

¹⁵ One elected representative, Thomas M. Foglietta, was not elected as either a Democrat or Republican in 1980. (Joint Stip. of Facts at ¶ 70 n.1.)

1984 23 13 10 1986 23 12 11 1988 23 12 11 1990 23 11 12 1992 21 11 10 1994 21 11 10 1996 21 11 10 1998 21 11 10 2000 21 10 11 2002 19 7 12
1988 23 12 11 1990 23 11 12 1992 21 11 10 1994 21 11 10 1996 21 11 10 1998 21 11 10 2000 21 10 11
1990 23 11 12 1992 21 11 10 1994 21 11 10 1996 21 11 10 1998 21 11 10 2000 21 10 11
1992 21 11 10 1994 21 11 10 1996 21 11 10 1998 21 11 10 2000 21 10 11
1994 21 11 10 1996 21 11 10 1998 21 11 10 2000 21 10 11
1996 21 11 10 1998 21 11 10 2000 21 10 11
1998 21 11 10 2000 21 10 11
2000 21 10 11
2002 10 7 12
2002 19 12
2004 19 7 12
2006 19 11 8
2008 19 12 7
2010 19 7 12

(Joint Stip. of Facts at ¶ 70.)

96. The following chart contains the home addresses for each of the 17 current Pennsylvania members of the United States House of Representatives:

1	Bob Brady	7028 Brentwood Rd
		Philadelphia, PA 19151
2	Dwight Evans	1600 Cardeza St
		Philadelphia, PA 19150
3	Mike Kelly	239 W Pearl St
		Butler, PA 16001
4	Scott Perry	155 Warrington Rd
		Dillsburg, PA 17019
5	Glenn Thompson	8351 Pondview Dr
		McKean, PA 16426
6	Ryan Costello	107 Yorktown Rd
		Collegeville, PA 19426
7	Pat Meehan	102 Harvey Ln
		Chadds Ford, PA 19317
8	Brian Fitzpatrick	19 Spinythorn Rd
		Levittown, PA 19056

9	Bill Shuster	455 Overlook Dr
		Hollidaysburg, PA 16648
10	Tom Marino	358 Kinley Dr
		Cogan Station, PA 17728
11	Lou Barletta	1529 Terrace Blvd
		Hazleton, PA 18201
12	Keith Rothfus	227 Walnut St
		Sewickley, PA 15143
13	Brandon Boyle	13109 Bustleton Ave
		Philadelphia, PA 19116
14	Mike Doyle	205 Hawthorne Ct
		Pittsburgh, PA 15221
15	Charlie Dent	3626 Evening Star Terrace
		Allentown, PA 18104
16	Lloyd Smucker	230 Deerfield Dr
		Lancaster, PA 17602
17	Matthew Cartwright	8 Steinbeck Dr
		Moosic, PA 18507
18	Vacant Due to Resignation	

(Joint Stip. of Facts at ¶ 155.)

C. Enactment of the 2011 Plan

- 97. The PA House and PA Senate State Government Committees held hearings on May 11, June 9, and June 14, 2011, to receive testimony and public comment on redistricting. No congressional district map or draft of a congressional district map was presented at the hearings. (Joint Stip. of Facts at ¶ 38.)
- 98. On September 14, 2011, SB 1249 was introduced in the PA Senate in the form of Joint Exhibit 1. (Joint Stip. of Facts at ¶ 39.)
- 99. SB 1249's primary sponsors were Majority Floor Leader Dominic F. Pileggi (Majority Floor Leader Pileggi), President Pro Tempore Scarnati, and Senator Charles T. McIlhenney Jr. (Senator McIlhenney). Majority

Floor Leader Pileggi and Senator McIlhenney are Republicans. (Joint Stip. of Facts at ¶ 40.)

- 100. The PA Senate's first consideration of SB 1249 took place on December 7, 2011. (Joint Stip. of Facts at ¶ 41.)
- 101. The original version of SB 1249, Printer's Number (PN) 1520, did not provide any information about the boundaries of the congressional districts. Rather, for each of the 18 congressional districts, SB 1249, PN 1520 stated: "The [Number] District is composed of a portion of this Commonwealth." (Joint Stip. of Facts at ¶ 42.)
- 102. The PA Senate's second consideration of SB 1249 took place on December 12, 2011. (Joint Stip. of Facts at ¶ 43.)
- 103. During the second consideration, SB 1249 contained no map showing the proposed congressional districts. Rather, each of the 18 congressional districts were described as follows: "The [Number] District is composed of a portion of this Commonwealth." (Joint Stip. of Facts at ¶ 44.)
- 104. On December 14, 2011, SB 1249 was amended in the PA Senate State Government Committee and reported out as PN 1862 in the form of Joint Exhibit 2. (Joint Stip. of Facts at ¶ 45.)
- 105. On December 14, 2011, SB 1249 was referred to the PA Senate Appropriations Committee, where it was rewritten and reported out as PN 1869 in the form of Joint Exhibit 3. (Joint Stip. of Facts at ¶ 46.)
- 106. PN 1862 and PN 1869 were the only versions of SB 1249 that contained details of the boundaries of each congressional district. (Joint Stip. of Facts at ¶ 47.)

- 107. Upon stipulation and agreement of the parties, this Court takes judicial notice of the legislative history of SB 1249/Act 2011-131, including the Legislative Journals available at http://www.legis.state.pa.us/cfdocs/billinfo/bill_history.cfm?syear=2011&sind=0&body=S&type=B&bn=1249. (Joint Stip. of Facts at ¶ 48.)
- 108. Democratic Senator Jay Costa introduced an amendment to SB 1249 that he stated would create 8 congressional districts favorable to Republicans, 4 congressional districts favorable to Democrats, and 6 swing congressional districts. The amendment did not pass. (Joint Stip. of Facts at ¶ 49.)
- 109. On December 14, 2011, SB 1249 passed in the PA Senate by a vote of 26-24. (Joint Stip. of Facts at ¶ 50.)
- at ¶ 51.) No Democratic Senator voted for SB 1249. (Joint Stip. of Facts
- SB 1249. Based upon his experience as Lieutenant Governor of Pennsylvania and as chair of the Local Government Advisory Committee, Lt. Governor Stack believes that it is beneficial, when possible, to keep individual counties and municipalities in a single congressional district. (Joint Stip. of Facts at ¶ 158; Lt. Governor Stack Ex. 11.)
- 112. On December 14, 2011, SB 1249 was referred to the PA House State Government Committee. (Joint Stip. of Facts at ¶ 52.)
- 113. The PA House's first consideration of SB 1249 took place on December 15, 2011. (Joint Stip. of Facts at ¶ 53.)
- 114. The PA House's second consideration of SB 1249 took place on December 19, 2011. (Joint Stip. of Facts at ¶ 54.)

- PA House Appropriations Committee. (Joint Stip. of Facts at ¶ 55.)
- 116. On December 20, 2011, the PA House Appropriations Committee reported out SB 1249 in the form of Joint Exhibit 4. (Joint Stip. of Facts at ¶ 56.)
- 117. On December 20, 2011, SB 1249 passed in the PA House by a vote of 136-61. (Joint Stip. of Facts at ¶ 57.)
- 118. Thirty-six PA House Democrats voted for SB 1249. (Joint Stip. of Facts at ¶ 58.)
- Democrats who voted for SB 1249 represented state legislative districts that were part of at least 1 of the following congressional districts under the 2011 Plan: the 1st, 2nd, 13th, 14th, or 17th. (Joint Stip. of Facts at ¶ 59.)
- 120. Eighteen PA House Democrats from the Philadelphia area voted in favor of SB 1249. (Joint Stip. of Facts at ¶ 129.)
- 121. On December 22, 2011, the PA Senate signed SB 1249, after it was passed in the PA House, and then-Governor Corbett signed SB 1249 into law. (Joint Stip. of Facts at ¶ 60.)
- 122. When SB 1249 was enacted into law, it became Act 2011-131, also known as the 2011 Plan. (Joint Stip. of Facts at ¶ 61.)
- 123. The 2011 Plan remains in effect today. (Joint Stip. of Facts at ¶ 62.)
- 124. Neither Acting Secretary Torres nor Commissioner Marks had any role in the drafting or enactment of SB 1249. (Joint Stip. of Facts at ¶ 29.)

- 125. State Senator Andrew Dinniman (Senator Dinniman) is a Democratic member of the PA Senate. Senator Dinniman represents Chester County and is a member of the PA Senate State Government Committee. (Petitioners' Ex. 178 (P-178) at 17-19.)
- 126. Senator Dinniman testified¹⁶ consistently with the facts set forth above in this Section II.C., regarding the PA Senate's involvement in the enactment of the 2011 Plan. Senator Dinniman also testified as follows:
 - a. Senator Dinniman does not ever recall a situation where a "shell bill" was presented to a committee for a vote, prior to the introduction of SB 1249. (P-178 at 19-20, 56-57.)
 - b. The minority members of the PA Senate State Government Committee, including Senator Dinniman, did not see SB 1249 as amended to include the descriptions of the congressional districts until the morning of December 14, 2011. (P-178 at 20-21, 48.)
 - c. On December 14, 2011, the PA Senate rule that requires a minimum of 6 hours between the time that a bill comes out of appropriations and is considered on the floor of the PA Senate was suspended for SB 1249. (P-178 at 23.)
 - d. On December 14, 2011, the PA Senate rule that requires sessions to end at 11:00 p.m. was suspended for SB 1249. (P-178 at 25, 76.)
 - e. It is unusual for a bill involving suffrage to proceed through the PA Senate in such a rapid manner—i.e., introduced with a

¹⁶ Excerpts of Senator Dinniman's testimony from the *Agre* case were admitted into evidence as Petitioners' Exhibit 178.

description of the congressional districts in the morning and adopted by the PA Senate after 11:00 p.m. that same day. Senator Dinniman believes that any bill dealing with suffrage should be considered in a deliberative manner, and that it was unfair for him to have to vote on a bill involving suffrage within such a short period of time. (P-178 at 27-28, 44-45.)

- f. Because SB 1249 did not contain descriptions of the congressional districts until the morning of December 14, 2011, there was no opportunity for advocacy groups to respond to SB 1249. (P-178 at 30.)
- g. Because SB 1249 did not contain descriptions of the congressional districts until the morning of December 14, 2011, Senator Dinniman was denied the opportunity to determine how his constituents felt about SB 1249. (P-178 at 30.)
- h. In late November or early December 2011, Senator Dinniman expressed concern about the status of SB 1249 to the Chairman of the PA Senate State Government Committee. (P-178 at 31-32, 34-35.)
- i. The PA Senate State Government Committee has the capacity to use voting data in a very different and more sophisticated manner than the past. (P-178 at 40, 75-76.)
- j. Senator Dinniman believes that incumbency protection factored into SB 1249. (P-178 at 73-74.)
- 127. State Representative Gregory Vitale (Representative Vitale) is a Democratic member of the PA House, who represents the 166th legislative district. From 1993 through 2003, Representative Vitale served on the PA House State Government Committee. (Petitioners' Ex. 179 (P-179) at 2-3.)

- 128. Representative Vitale testified¹⁷ consistently with the facts set forth above in Section II.C., regarding the PA House's involvement in the enactment of the 2011 Plan. Representative Vitale also testified as follows:
 - a. The discussions regarding SB 1249 and the creation of the congressional districts were held "behind closed doors." (P-179 at 9-10, 16, 25.)
 - b. Representative Vitale believed that the 2011 Plan was the result of an agreement between the PA House Republicans, the PA Senate Republicans, and the then-Governor. (P-179 at 9-10.)
 - c. There were no public opportunities to participate in the drafting of SB 1249. (P-179 at 11.)
 - d. Representative Vitale believes that it is clear that the 2011 Plan was drawn to maximize the number of Republican congressional seats. (P-179 at 16-17.)
 - e. It was unique that SB 1249 was introduced as a "shell," with no content. Representative Vitale explained that, even with controversial bills, the initial version of the bill has some content and then the "behind-the-scenes" deal is inserted into the bill at the last second. Representative Vitale explained that with SB 1249, it was the same bill without any content, rather than a different bill where something was added at the last second. (P-179 at 18, 31-32.)

¹⁷ The Court admitted into evidence as Petitioners' Exhibit 179 excerpts of Representative Vitale's deposition taken on December 4, 2017.

- f. As a citizen and voter of the 7th Congressional District, Representative Vitale believes that the 7th Congressional District is an embarrassment. (P-179 at 21-22.)
- g. Representative Vitale believes that the 7th Congressional District was created by computer-generated lines with the intent to find all Republican precincts to make the congressional seat competitive. (P-179 at 35.)

D. The 2011 Plan Congressional Districts

- 129. The 2011 Plan, which is depicted in Joint Exhibit 5, officially establishes the boundaries of Pennsylvania's congressional districts. (Joint Stip. of Facts at ¶ 63-64.)
- 130. The 1st Congressional District, which is depicted in Joint Exhibit 6, is composed of parts of Delaware and Philadelphia Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(1) of the 2011 Plan.
- 131. The 2nd Congressional District, which is depicted in Joint Exhibit 7, is composed of parts of Montgomery and Philadelphia Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(2) of the 2011 Plan.
- 132. The 3rd Congressional District, which is depicted in Joint Exhibit 8, is composed of all of Armstrong, Butler, and Mercer Counties and parts of Clarion, Crawford, Erie, and Lawrence Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(3) of the 2011 Plan.
- 133. The 4th Congressional District, which is depicted in Joint Exhibit 9, is composed of all of Adams and York Counties and parts of Cumberland and Dauphin Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(4) of the 2011 Plan.

- 134. The 5th Congressional District, which is depicted in Joint Exhibit 10, is composed of all of Cameron, Centre, Clearfield, Clinton, Elk, Forest, Jefferson, McKean, Potter, Venango, and Warren Counties and parts of Clarion, Crawford, Erie, Huntingdon, and Tioga Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(5) of the 2011 Plan.
- 135. The 6th Congressional District, which is depicted in Joint Exhibit 11, is composed of parts of Berks, Chester, Lebanon, and Montgomery Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(6) of the 2011 Plan.
- 136. The 7th Congressional District, which is depicted in Joint Exhibit 12, is composed of parts of Berks, Chester, Delaware, Lancaster, and Montgomery Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(7) of the 2011 Plan.
- 137. The evolution of the shapes of the 7^{th} Congressional District from 1953 to 2013 is depicted in Joint Exhibit 24. (Joint Stip. of Facts at \P 66; N.T. at 614-15.)
- 138. The 8th Congressional District, which is depicted in Joint Exhibit 13, is composed of all of Bucks County and part of Montgomery County. (Joint Stip. of Facts at ¶ 65.) See Section 301(8) of the 2011 Plan.
- 139. The 9th Congressional District, which is depicted in Joint Exhibit 14, is composed of all of Bedford, Blair, Fayette, Franklin, Fulton, and Indiana Counties and parts of Cambria, Greene, Huntingdon, Somerset, Washington, and Westmoreland Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(9) of the 2011 Plan.
- 140. The 10th Congressional District, which is depicted in Joint Exhibit 15, is composed of all of Bradford, Juniata, Lycoming, Mifflin, Pike,

Snyder, Sullivan, Susquehanna, Union, and Wayne Counties and parts of Lackawanna, Monroe, Northumberland, Perry, and Tioga Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(10) of the 2011 Plan.

- 141. The 11th Congressional District, which is depicted in Joint Exhibit 16, is composed of all of Columbia, Montour, and Wyoming Counties and parts of Carbon, Cumberland, Dauphin, Luzerne, Northumberland, and Perry Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(11) of the 2011 Plan.
- 142. The 12th Congressional District, which is depicted in Joint Exhibit 17, is composed of all of Beaver County and parts of Allegheny, Cambria, Lawrence, Somerset, and Westmoreland Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(12) of the 2011 Plan.
- 143. The 13th Congressional District, which is depicted in Joint Exhibit 18, is composed of parts of Montgomery and Philadelphia Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(13) of the 2011 Plan.
- 144. The 14th Congressional District, which is depicted in Joint Exhibit 19, is composed of parts of Allegheny and Westmoreland Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(14) of the 2011 Plan.
- 145. The 15th Congressional District, which is depicted in Joint Exhibit 20, is composed of all of Lehigh County and parts of Berks, Dauphin, Lebanon, and Northampton Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(15) of the 2011 Plan.
- 146. The 16th Congressional District, which is depicted in Joint Exhibit 21, is composed of parts of Berks, Chester, and Lancaster Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(16) of the 2011 Plan.

147. The 17th Congressional District, which is depicted in Joint Exhibit 22, is composed of all of Schuylkill County and parts of Carbon, Lackawanna, Luzerne, Monroe, and Northampton Counties, including Scranton, Wilkes-Barre, and Easton. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(17) of the 2011 Plan.

148. The 18th Congressional District, which is depicted in Joint Exhibit 23, is composed of parts of Allegheny, Greene, Washington, and Westmoreland Counties. (Joint Stip. of Facts at ¶ 65.) *See* Section 301(18) of the 2011 Plan.

149. The 2011 Plan splits 28 counties between at least 2 different congressional districts. The following table accurately depicts those 28 split counties:

Count	Split Counties	Number of Districts Falling Within
1	Allegheny	3
2	Berks	4
3	Cambria	2
4	Carbon	2
5	Chester	3
6	Clarion	2
7	Crawford	2
8	Cumberland	2
9	Dauphin	3
10	Delaware	2
11	Erie	2
12	Greene	2
13	Huntingdon	2
14	Lackawanna	2
15	Lancaster	2
16	Lawrence	2
17	Lebanon	2
18	Luzerne	2

19	Monroe	2
20	Montgomery	5
21	Northampton	2
22	Northumberland	2
23	Perry	2
24	Philadelphia	3
25	Somerset	2
26	Tioga	2
27	Washington	2
28	Westmoreland	4

(Joint Stip. of Facts at ¶ 90.)

150. Until 1992, there were no municipalities split into separate congressional districts at the census block level. In the 1992 Pennsylvania congressional district map, there were 3 municipalities split into separate congressional districts at the census block level. (Joint Stip. of Facts at ¶ 103.)

151. The 2011 Plan splits 68 out of Pennsylvania's 2,561 municipalities (2.66%) between at least 2 different congressional districts. The following table accurately depicts the 68 split municipalities:

Count	Split Municipalities
1	Archbald
2	Barr
3	Bethlehem
4	Caln
5	Carbondale
6	Chester
7	Cumru
8	Darby
9	East Bradford
10	East Carroll
11	East Norriton
12	Fallowfield
13	Glenolden
14	Harrisburg
15	Harrison

16	Hatfield_
17	Hereford
18	Horsham
19	Kennett
20	Laureldale
21	Lebanon
22	Lower Alsace
23	Lower Gwynedd
24	Lower Merion
25	Mechanicsburg
26	Millcreek
27	Monroeville
28	Morgan
29	Muhlenberg
30	North Lebanon
31	Northern Cambria
32	Olyphant
33	Penn
34	Pennsbury
35	Perkiomen
36	Philadelphia
37	Piney
38	Plainfield
39	Plymouth Township
40	Ridley
41	Riverside
42	Robinson
43	Sadsbury
44	Seven Springs
45	Shippen
46	Shippensburg
47	Shirley
48	Spring
49	Springfield
50	Stroud
51	Susquehanna
52	Throop
53	Tinicum
54	Trafford

55	Upper Allen
56	Upper Darby
57	Upper Dublin
58	Upper Gwynedd
59	Upper Hanover
60	Upper Merion
61	Upper Nazareth
62	West Bradford
63	West Hanover
64	West Norriton
65	Whitehall
66	Whitemarsh
67	Whitpain
68	Wyomissing

The municipalities of Seven Springs, Shippensburg, and Trafford are naturally split across counties. (Joint Stip. of Facts at ¶¶ 91, 121.)

- 152. Under the 2011 Plan, 11 of Pennsylvania's 18 congressional districts contain more than 3 counties that are divided into separate districts. (Joint Stip. of Facts at ¶ 92.)
- 153. The 2011 Plan splits Montgomery County (population 799,814) into 5 congressional districts. (Joint Stip. of Facts at ¶ 93.)
- 154. The 2011 Plan splits Westmoreland County (population 365,169) into 4 congressional districts. (Joint Stip. of Facts at ¶ 95.)
- 155. The 2011 Plan splits the city of Monroeville into 3 different congressional districts: the 12th, 14th, and 18th. (Joint Stip. of Facts at ¶ 96.)
- 156. The 2011 Plan splits the municipality of Caln Township into 3 different congressional districts: the 6^{th} , 7^{th} , and 16^{th} . (Joint Stip. of Facts at ¶ 97.)

- 157. The 2011 Plan splits the municipality of Cumru Township into 3 different congressional districts: the 6th, 7th, and 16th. Cumru Township is a naturally non-contiguous municipality. (Joint Stip. of Facts at ¶ 98.)
- 158. The 2011 Plan splits the municipality of Spring Township into 3 different congressional districts: the 6th, 7th, and 16th. (Joint Stip. of Facts at ¶ 99.)
- 159. From at least 1962 until the 2002 congressional district map, all of Berks County lied within a single district. (Joint Stip. of Facts at ¶ 104.)
- 160. Under the 2011 Plan, Berks County (population 411,442) is split into 4 congressional districts: the 6th, 7th, 15th, and 16th. (Joint Stip. of Facts at ¶¶ 94, 105.)
- 161. Under the 2011 Plan, the City of Reading is located in the 16th Congressional District, separate from other parts of Berks County. (Joint Stip. of Facts at ¶ 106.)
- 162. Under the 2011 Plan, Dauphin County is split into 3 congressional districts: the 4th, 11th, and 15th. (Joint Stip. of Facts at ¶ 107.)
- 163. Under the 2011 Plan, the City of Harrisburg is divided between the 4th and 11th Congressional Districts. (Joint Stip. of Facts at ¶ 108.)
- 164. Two divisions of Harrisburg's 1st Ward are located in the 11th Congressional District, while the rest of Harrisburg is located in the 4th Congressional District. (Joint Stip. of Facts at ¶ 118.)
- 165. The 2011 Plan splits Northampton County. (Joint Stip. of Facts at ¶ 109.)

- 166. Under the 2011 Plan, Easton is located in the 17th Congressional District and split from the rest of Northampton County, which is located in the 15th Congressional District. (Joint Stip. of Facts at ¶ 115.)
- 167. Under the 2011 Plan, parts of the City of Chester, all of Swarthmore, and parts of Philadelphia are all located in the 1st Congressional District. (Joint Stip. of Facts at ¶ 110.)
- 168. In the 2011 Plan, the City of Chester is divided between the 1st Congressional District and the 7th Congressional District. (Joint Stip. of Facts at ¶ 116.)
- 169. Under the 2011 Plan, Coatesville is located in the 16th Congressional District and split from other parts of Chester County. (Joint Stip. of Facts at ¶ 111.)
- 170. Under the 2011 Plan, Wilkes-Barre is located in the 17th Congressional District and split from other parts of Luzerne County. (Joint Stip. of Facts at ¶ 112.)
- 171. From at least 1966 until the 2002 congressional district map, the 11th Congressional District incorporated both Scranton and Wilkes-Barre. (Joint Stip. of Facts at ¶ 119.)
- 172. From at least 1931 until the 2011 Plan, Erie County was not split between congressional districts. (Joint Stip. of Facts at ¶ 113.)
- 173. Under the 2011 Plan, Erie County is split between 2 congressional districts. (Joint Stip. of Facts at ¶ 113.)
- 174. Under the 2011 Plan, the City of Bethlehem is divided between the 15th Congressional District and the 17th Congressional District. (Joint Stip. of Facts at ¶ 114.)

- 175. Four census blocks in a single ward of the City of Bethlehem are contained in a different congressional district in the 2011 Plan. (Joint Stip. of Facts at ¶ 120.)
- 176. The 2011 Plan keeps Armstrong, Butler, Mercer, Venango, and Warren Counties whole. Such counties were split in Pennsylvania's 2002 congressional district map. (Joint Stip. of Facts at ¶ 117.)
- 177. The 2011 Plan paired 2 incumbents in a single district, Democratic Congressman Mark Critz (Critz) and Jason Altmire (Altmire). No other incumbents were paired. (Joint Stip. of Facts at ¶ 122.)
- 178. Under the prior congressional districting plan, Critz had been in the 12th Congressional District and Altmire had been in the 4th Congressional District. (Joint Stip. of Facts at ¶ 123.)
- 179. In the 2012 election cycle, Critz defeated Altmire in the Democratic primary. (Joint Stip. of Facts at ¶ 124.)
- 180. In the 2012 election cycle, Critz lost to Republican Keith Rothfus (Rothfus) in the general election. (Joint Stip. of Facts at ¶ 125.)
- 181. Rothfus has won re-election in the 12th Congressional District in every election since 2012. (Joint Stip. of Facts at ¶ 126.)

E. Pennsylvania Election Results¹⁸

182. The following chart represents the 17 largest counties in Pennsylvania by population and which of those counties voted Democratic in the 2008, 2012, and 2016 Presidential elections:

¹⁸ The election returns that Acting Secretary Torres and Commissioner Marks produced in response to Petitioners' first set of requests for production are true and correct. (Joint Stip. of Facts at ¶ 69.)

County by Population	County	2008	2012	2016
1.	Philadelphia	X	X	X
2.	Allegheny	X	X	X
3.	Montgomery	X	X	X
4.	Bucks	X	X	X
5.	Delaware	X	X	X
6.	Lancaster			
7.	Chester	X		X
8.	York			
9.	Berks	X		
10.	Westmoreland			-
11.	Lehigh	X	X	X
12.	Luzerne	X	X	
13.	Northampton	X	X	
14.	Erie	X	X	
15.	Dauphin	X	X	X
16.	Cumberland			
17.	Lackawanna	X	X	X

(Joint Stip. of Facts at ¶ 68.)

- 183. In the 2012 congressional elections, Democrats won 50.8% of the two-party statewide congressional vote. (Joint Stip. of Facts at \P 71.)
- 184. In the 2012 congressional elections, Republicans won 13 of the 18 congressional seats. Democrats won 5 congressional seats. (Joint Stip. of Facts at \P 72.)

185. In the 2012 congressional elections, each party's share of the two-party vote in the congressional districts the party won were as follows:

District	Democratic Vote	Republican Vote
	84.9%	
2	90.5%	
13: 6	69.1%	
* 14	76.9%	
± 1 3 17 - 54	60.3%	
	A STATE OF THE STA	57.2%
4:		63.4%',
5 - 5		62.9%
# 6 - F	Marie Control of the	**************************************
		59.4%
8		56.6%
9		61:7%
		65.6%
		58.5%
12		51.7%
15: 7: 25:		56.8%
16 11.00		58.4%
	A TOTAL STATE OF STATE	64.0%
- Average of Districts	76.4%	59.5%
Won by Party		
Statewide Vote Share	50.8%	49.2%

(Joint Stip. of Facts at ¶ 73.)

186. The following table shows the Democratic two-party vote share for each of Pennsylvania's congressional districts in 2012:

District	Democratic Vote
	Share
- 10	34.4%
- 18	36.0%
4	- 36.6%
5	37.1%
9:	38.3%
7.	40.6%
11	41.5%
16	41.6%
3.	42.8%
6	42.9%
15	43.2%
. 8	43.4%
12	48.3%
17	60.3%
13	69.1%
14	76.9%
1	84.9%
2	90.5%
Mean	50.5%-
Median ,	42.8%

(Joint Stip. of Facts at ¶ 86.)

187. In the 2012 congressional election, the mean Democratic two-party vote share across all districts was 50.46%. The median Democratic two-party vote share was 42.81% (the average of the 6^{th} and 3^{rd} Congressional Districts, which were Democrats' 9^{th} and 10^{th} best districts). (Joint Stip. of Facts at ¶ 87.)

188. In the 2014 congressional elections, Republicans won 55.5% of the two-party statewide congressional vote. (Joint Stip. of Facts at \P 74.)

- 189. In the 2014 congressional elections, Republicans won 13 of the 18 congressional seats. Democrats won 5 congressional seats. (Joint Stip. of Facts at \P 75.)
- 190. In the 2014 congressional elections, the elections in the 14^{th} , 15^{th} , and 18^{th} Congressional Districts were uncontested. (Joint Stip. of Facts at ¶ 76.)
- 191. In the 2014 congressional elections, there was no Democratic challenger in the 15th and 18th Congressional Districts. (Joint Stip. of Facts at ¶ 77.)
- 192. In the 2014 contested congressional elections, each party's share of the two-party vote in the districts the party won were as follows:

District	Democratic Vote	Republican Vote
1	82.8%	
2	87.7%	ą.
13	67.1%	
14	100%	
17	56.8%	
3	2.	60.6%
.4	7	74.5%
5		63.6%.
6.	344	56.3%
7		62.0%
- : .8		61.9%
9		63.5%
10		71.6%
	7 1 2	66.3%
12		59.3%
15	******	100%
16		57.7%
18		100%
Average of Contested	73.6%	63.4%
Districts Won by	4	
Party		
Statewide Vote Share	44.5%	55.5%

(Joint Stip. of Facts at ¶ 78.)

- 193. In 2014, the average two-party vote share for successful Democratic congressional candidates was 73.6%, as compared to 63.4% for successful Republican congressional candidates (excluding uncontested elections). (Joint Stip. of Facts at ¶ 79.)
- 194. In the 2016 congressional elections, Republicans won 54.1% of the two-party statewide congressional vote. (Joint Stip. of Facts at ¶ 80.)
- 195. In the 2016 congressional elections, Republicans won 13 of the 18 congressional seats. Democrats won 5 congressional seats. (Joint Stip. of Facts at $\P 81$.)
- 196. In the 2016 congressional elections, the elections in the 3rd, 13th, and 18th Congressional Districts were uncontested. (Joint Stip. of Facts at ¶ 83.)
- 197. In the 2016 congressional elections, there was no Democratic challenger in the 3rd and 18th Congressional Districts. (Joint Stip. of Facts at ¶ 84.)
- 198. In the 2016 congressional elections, each party's share of the two-party vote in the districts the party won were as follows:

District	Democratic Vote	Republican Vote
1	82.2%	
., . 2	90.2%	
13	100.0%	
14	74.4%	
17	53.8%	
3. ""		100.0%
4		66.1%
5 7	4	67.2%
6	The state of the s	57.2%
7		59.5%
* 8		54:4%
9		63.3%

District	Democratic Vote	Republican Vote
10		70.2%
11		63.7%
12		61.8%
15		60.6%
16: .		55.6%
18	3	100.0%
Average of Contested	75.2%	61.8%
Districts Won by	ا د	
Party	žą.	
Statewide Vote Share	45.9%	54.1%

(Joint Stip. of Facts at ¶ 82.)

199. In 2016, the average two-party vote share for successful Democratic congressional candidates was 75.2%, as compared to 61.8% for successful Republican congressional candidates (excluding uncontested elections). (Joint Stip. of Facts at ¶ 85.)

200. In the 3 election cycles that have taken place since the last redistricting in Pennsylvania, Democrats have won 5 of the 18 congressional seats. (Joint Stip. of Facts at ¶ 100.)

201. In each of the 3 congressional elections that have taken place under the 2011 Plan, Republican candidates have won the same 13 districts. (Joint Stip. of Facts at ¶ 101.)

202. The following table depicts the partisan distribution of congressional seats in Pennsylvania's congressional delegation from 2012-2016:

Year	Districts	Democratic Seats	Republican Seats	Democratic Vote Percentage	Republican Vote Percentage
2012	18	5	13	50.8%	49.2%
2014	18	5	13	44.5%	55.5%
2016	18	5	13	45.9%	54.1%

The vote percentages are based on the two-party share of the votes cast. (Joint Stip. of Facts at ¶ 102.)

- 203. In the 2016 elections, the 6th and 7th Congressional Districts re-elected Republican Congressmen while voting for Democratic nominee Hillary Clinton, former Secretary of State (Secretary Clinton) for President. (Joint Stip. of Facts at ¶127, 206.)
- 204. In the 2016 elections, the 17th Congressional District re-elected a Democratic Congressman while voting for Donald Trump for President. (Joint Stip. of Facts at ¶ 128.)

F. Pennsylvania Voting Patterns

- 205. By the November 2016 election, 24 Pennsylvania counties had more registered Democrats than registered Republicans, while 43 Pennsylvania counties had more registered Republicans than registered Democrats. (Joint Stip. of Facts at ¶ 203.)
- 206. Overall, from November 2012 to November 2016, percentages of registered Republicans increased in 59 Pennsylvania counties, while percentages of registered Republicans decreased in 8 Pennsylvania counties. (Joint Stip. of Facts at ¶ 204.)
- 207. From November 2012 to November 2016, percentages of registered Democrats increased in 5 Pennsylvania counties, while percentages of

registered Democrats decreased in 62 Pennsylvania counties. (Joint Stip. of Facts at ¶ 205.)

- 208. Twenty-four Pennsylvania counties had more registered Democrats than registered Republicans at the time of the 2016 Presidential Election. Secretary Clinton won 11 Pennsylvania counties in the 2016 Presidential Election. (Joint Stip. of Facts at ¶ 206.)
- 209. Three Pennsylvania counties that President Obama won in 2012 voted for President Trump in 2016: Erie County, Northampton County, and Luzerne County. (Joint Stip. of Facts at ¶ 207.)
- 210. President Trump won Erie County by 48.57% to Secretary Clinton's 46.99%. Registered Democrats outnumbered registered Republicans by 51.31% to 35.48% in Erie County in November 2016. (Joint Stip. of Facts at ¶ 208.)
- 211. President Trump won Northampton County by 49.98% to Secretary Clinton's 46.18%. Registered Democrats outnumbered registered Republicans by 46.87% to 34.76% in Northampton County in November 2016. (Joint Stip. of Facts at ¶ 209.)
- 212. President Trump won Luzerne County by 58.29% to Secretary Clinton's 38.86%. Registered Democrats outnumbered registered Republicans by 52.62% to 36.10% in Luzerne County in November 2016. (Joint Stip. of Facts at ¶ 210.)
- 213. President Trump's performance in Luzerne County improved by 11.42 percentage points over the 2012 Republican nominee, Mitt Romney, who won 46.87% of the vote in Luzerne County. (Joint Stip. of Facts at ¶ 211.)

- 214. In November 2016, Fayette County had 57.96% registered Democrats. President Trump won 64.33% of the vote in Fayette County. (Joint Stip. of Facts at ¶ 212.)
- 215. In November 2016, Greene County had 55.22% registered Democrats. President Trump won 68.82% of the vote in Greene County. (Joint Stip. of Facts at ¶ 213.)
- 216. In November 2016, Cambria County had 52.25% registered Democrats. President Trump won 67% of the vote in Cambria County. (Joint Stip. of Facts at ¶ 214.)
- 217. In November 2016, Beaver County had 52.15% registered Democrats. President Trump won 57.64% of the vote in Beaver County. (Joint Stip. of Facts at ¶ 215.)
- 218. In 2016, President Trump won Pennsylvania, Republican Pat Toomey was re-elected to the United States Senate, and Democratic candidates won statewide races for Attorney General, Treasurer, and Auditor General. (Joint Stip. of Facts at ¶ 216.)
- 219. In 2016, not all registered Democrats in Pennsylvania voted straight Democratic. (Joint Stip. of Facts at ¶ 217.)
- 220. In 2016, at least some voters voted Republican for President and United States Senate while voting Democratic for other statewide officers. (Joint Stip. of Facts at ¶ 218.)

G. Petitioners' Beliefs Regarding How the 2011 Plan Has Affected Their Ability to Influence the Political Process

221. Some Petitioners believe that the 2011 Plan has taken away their ability to vote for a candidate that has a chance of winning the election for their congressional districts. (N.T. at 113, 140, 674; P-166 at 8; P-177 at 12.)

- 222. Some Petitioners believe that the 2011 Plan lessens the power, strength, impact, and/or weight of their vote. (P-163 at 2, 4, 7-10, 13, 15; P-170 at 7, 15-16, 18; P-174 at 7-8.)
- 223. At least one of Petitioners believes that his vote does not count under the 2011 Plan. (P-164 at 11.)
- 224. At least one of Petitioners believes that the 2011 Plan prevents him from having a meaningful effect on who is elected in his congressional district. (P-167 at 19.)
- 225. Some Petitioners believe that the 2011 Plan has taken away their ability to express themselves and/or to have their voices effectively heard about issues that are important to them. (N.T. at 113-14, 125, 680-81; P-164 at 5-6; P-167 at 20; P-169 at 4-6, 8-9; P-173 at 66; P-175 at 16-17; P-177 at 6.)
- 226. Some Petitioners believe that under the 2011 Plan, they do not have a Congressman that fairly/adequately represents them and their points of view/interests. (N.T. at 117-18, 141-43, 675-77; P-165 at 8-9; P-166 at 6-7, 12; P-168 at 10-11; P-170 at 14-15; P-177 at 10-11.)
- 227. Some Petitioners believe that under the 2011 Plan, they do not have access to their Congressman and/or are unable to communicate with their Congressman because their Congressman makes himself unavailable—*e.g.*, they are unable to reach their Congressman at his offices, their Congressman does not hold town halls, and their Congressman is nonresponsive to inquiries. (N.T. at 116-17, 130, 143-46, 148; P-164 at 7; P-165 at 9-10; P-167 at 7, 10-12; P-176 at 4-5, 8.)
- 228. Some Petitioners believe that under the 2011 Plan, their current Congressman has no reason to listen to their concerns about issues that are

important to them because their Congressman does not need their votes to be re-elected. (N.T. at 118, 126, 146; P-164 at 5, 8; P-165 at 9; P-176 at 7, 10-11; P-177 at 15.)

- 229. Some Petitioners believe that the congressional districts created by the 2011 Plan are unfair. (N.T. at 125, 681; P-163 at 10-11; P-164 at 8-9; P-165 at 6-7, 12, 13; P-166 at 7-8; P-168 at 6-7, 11-12; P-170 at 12; P-171 at 43-44, 68-69; P-173 at 37-38; P-177 at 8-9, 12-13.)
- 230. Some Petitioners believe that under the 2011 Plan their communities of interest are not located within their congressional districts and that Petitioners' communities do not have anything in common with the other communities that are located within their congressional districts. (N.T. at 677-79, 681-82; P-164 at 4-5, 9-10; P-167 at 12, 14-15.)
- 231. At least one of Petitioners believes that the 2011 Plan harms his community of interest by splitting it between congressional districts, and, as a result, his community of interest does not have a single Congressman representing its interests. (P-168 at 9-10.)
- 232. At least one of Petitioners believes that the 2011 Plan makes his Congressman more beholden to the party politics and donors than to the voters. (P-167 at 9-10, 13.)
- 233. Some Petitioners believe that the 2011 Plan has deterred potential Democratic candidates from running against the Republican incumbents in their congressional districts, and, therefore, they do not have a candidate to vote for or a choice regarding who their Congressperson will be. (P-171 at 41-43, 50, 84; P-177 at 15-16.)

234. At least one of Petitioners believes that the 2011 Plan has created a lack of trust in democracy. (P-172 at 12-13, 17.)

H. Expert Testimony

I. Jowei Chen, Ph.D.

- 235. The Court accepted Jowei Chen, Ph.D., as an expert in the areas of redistricting and political geography without objection from counsel. (N.T. at 164.)
- 236. Dr. Chen is an associate professor in the Department of Political Science at the University of Michigan, Ann Arbor; a faculty associate at the Center for Political Studies of the Institute for Social Research at the University of Michigan; and a research associate at the Spatial Social Science Laboratory at Stanford University. (Petitioners' Ex. 1 (P-1) at 1; N.T. at 153-54.) Dr. Chen received an M.S. in statistics from Stanford University in 2007 and a Ph.D. in political science from Stanford University in 2009. (P-1 at 1; N.T. at 153.) Dr. Chen has published academic papers on political geography and districting in political science journals and has expertise in the use of computer algorithms and geographic information systems to study questions related to political and economic geography and redistricting. (P-1 at 1; N.T. at 154-64.)
- 237. Dr. Chen analyzed the 2011 Plan for the purposes of determining: (1) whether partisan intent was the predominant factor in the drawing of the 2011 Plan; (2) the effect of the 2011 Plan on the number of congressional Democrats and Republicans elected from Pennsylvania; and (3) the effect of the 2011 Plan on the ability of the individual Petitioners to elect a Democrat or Republican congressional candidate from their respective districts. (P-1 at 1-2; N.T. at 165.)

- 238. Dr. Chen developed various computer simulation programming techniques that allow him to produce a large number of nonpartisan districting plans that adhere to traditional districting criteria using U.S. Census geographies as building blocks. (P-1 at 2; N.T. at 166-69, 205-06.)
- 239. Dr. Chen's computer simulation process ignored all partisan and racial considerations when drawing districts. (P-1 at 2; N.T. at 370-71.)
- 240. Dr. Chen's computer simulation process generally utilized traditional districting criteria, which Dr. Chen identified as equalizing population, contiguity, maximizing geographic compactness, and preserving county and municipal boundaries. (P-1 at 2; N.T. at 167.)
- 241. Dr. Chen analyzed the 2011 Plan against simulated districting plans developed following traditional districting criteria (and some that also provided for incumbency protection) in order to determine whether the distribution of partisan outcomes created by the 2011 Plan plausibly could have emerged from a nonpartisan districting process and, thus, be explained by nonpartisan factors. (P-1 at 5; N.T. at 165-66.)
- 242. Dr. Chen opined that by holding constant the application of those nonpartisan traditional districting criteria through the simulations, he was able to determine whether the 2011 Plan could have been the product of something other than the intentional pursuit of partisan advantage. (P-1 at 2; N.T. at 166.)
- 243. Dr. Chen, using a computer algorithm designed to follow closely and optimize the nonpartisan traditional districting criteria he identified, generated 500 simulated districting plans that each would create 18 Pennsylvania congressional voting districts (Set 1). (P-1 at 2; N.T. at 167-68.)

- 244. Dr. Chen, using the computer algorithm used for Set 1 with the additional criterion of preserving the seats of 17 of the 19 incumbent Pennsylvania Congresspersons who held seats at the time of the creation of the 2011 Plan (the 2012 Incumbents), generated another 500 simulated districting plans that each would create 18 Pennsylvania congressional voting districts (Set 2). (P-1 at 2, 4; N.T. at 172-73, 205-06.)
- 245. The algorithms prioritized the traditional voting criteria identified by Dr. Chen in the following order: (1) equal population; (2) contiguity of districts; (3) minimization of counties split between districts; (4) minimization of municipality splits; and (5) compactness. (N.T. at 383.)
- 246. The algorithm for the Set 2 simulated districting plans intentionally guaranteed that 17 of 19 2012 Incumbents resided in separate districts, thus avoiding any pairing of any of the 2012 Incumbents in those 17 districts. Beyond this intentional incumbent protection, the Set 2 algorithm otherwise prioritized the same 5 nonpartisan traditional districting criteria followed in the algorithm for Set 1. Importantly, the computer algorithms ignored the partisanship and the identities of the 2012 Incumbents. (P-1 at 24; N.T. at 206-08.)
- 247. Dr. Chen's districting simulation process used precisely the same U.S. Census geographies and population data that the General Assembly used in creating congressional voting districts, and, therefore, the simulated districting plans created by Dr. Chen account for the same population patterns and political boundaries across Pennsylvania that the General Assembly encountered when drawing the congressional voting districts under the 2011 Plan. (P-1 at 6; N.T. at 189-90.)

- 248. Pennsylvania's 2010 U.S. Census population was 12,702,379, so congressional voting districts in the 18-district plan have an ideal population of 705,687.7. Dr. Chen's algorithm was designed to populate 5 simulated districts with 705,687 and 13 simulated districts with 705,688. (P-1 at 8; N.T. at 167.)
- 249. Dr. Chen's algorithm required districts to be geographically contiguous, with point contiguity prohibited, meaning the districts had to be connected by more than a mere point. (P-1 at 8; N.T. at 167, 456-57, 464.)
- 250. Dr. Chen's algorithm attempted to avoid splitting any of Pennsylvania's 67 counties, except when doing so was necessary to avoid creating an unequally populated district. (P-1 at 8; N.T. at 167.)
- 251. Dr. Chen's algorithm also attempted to avoid splitting Pennsylvania's 2,562 municipalities, except where doing so was necessary to avoid creating unequally populated districts or to avoid additional county splits. (P-1 at 8; N.T. at 368-69.)
- 252. With regard to compactness, Dr. Chen's algorithm prioritized the drawing of geographically compact districts whenever doing so did not violate the aforementioned criteria. (P-1 at 9; N.T at 174-77.)
- 253. Dr. Chen calculated the geographic compactness of the simulated districting plans by using common measures of compactness—*i.e.*, by using the "Reock" and "Popper Polsby" measures of compactness. (P-1 at 9; N.T. at 166.)
- 254. After completing the simulations, Dr. Chen measured aspects of the simulated districting plans (Set 1 and Set 2) and the same aspects of the 2011 Plan to determine the extent to which the 2011 Plan deviated from

the 1,000 simulated districting plans (Set 1 and Set 2), beginning with Set 1. (P-1 at 2; N.T. at 166.)

- 255. Dr. Chen observed that the simulated districting plans in Set 1 all divided less counties than the 2011 Plan, and the 2011 Plan divided far more counties than was reasonably necessary. (P-1 at 2; N.T. at 179-80.) The Set 1 simulated plans split 11 to 16 counties, whereas the 2011 Plan split 28 counties. (P-1 at 8; N.T. 416-17.)
- 256. Dr. Chen opined that the Set 1 simulation results demonstrated that the 2011 Plan divided more municipalities than the simulated districting plans. The simulated districting plans split 40-58 municipalities, whereas the 2011 Plan split 68 municipalities. (P-1 at 8-9; N.T. at 180-81.)
- 257. Dr. Chen opined that, based on the Set 1 simulation results, the 2011 Plan's splitting of 28 counties and 68 municipalities was an outcome that could not plausibly have emerged from a districting process that prioritizes traditional districting criteria. (P-1 at 17; N.T. at 181.)
- 258. Dr. Chen, using the common measures of compactness identified above, observed that the 2011 Plan is significantly less compact than every single one of the Set 1 simulated districting plans and that the 2011 Plan is significantly more geographically non-compact than necessary. (P-1 at 3, 9; N.T. at 180-83.)
- 259. Dr. Chen also considered the partisan performance of each precinct and opined that the most reliable method of comparing the partisan performance of different legislative districts within a state is to consider whether the districts—and more specifically the precincts that comprise each district—have tended to favor Republican or Democratic candidates in recent competitive

statewide elections. (P-1 at 12; N.T. at 190, 291-92.) He also opined that voter registration data is less reliable for predicting partisanship than recent statewide elections. (P-1 at 12; N.T. at 184, 193-94.)

- 260. Dr. Chen based his partisan performance calculations for the precincts on the actual votes cast for Republican and Democratic candidates in the following Pennsylvania statewide elections: 2008 Presidential, 2008 Attorney General, 2010 U.S. Senatorial, and 2010 Gubernatorial. He did not base his calculations on voter registration records. (P-1 at 13; N.T. at 186-89.)
- 261. Dr. Chen chose those election results because they were the most recent results prior to the enactment of the 2011 Plan, they were reasonably closely-contested elections, and the precinct-level vote counts from those elections were available to the General Assembly during its enactment of the 2011 Plan. (P-1 at 13-14; N.T. at 189-90.)
- 262. Dr. Chen took the election results at the precinct level for the statewide elections identified above and overlaid those precinct level results onto the simulated districting plans and 2011 Plan. Dr. Chen then calculated the number of districts that would have been won by Democrats and Republicans under each districting plan in order to measure the partisan performance of the districting plan. (P-1 at 6-7; N.T. at 185-86, 195-97.)
- 263. Dr. Chen determined that the 2011 Plan resulted in 13 of the 18 congressional voting districts having partisan performance calculations favoring Republican candidates. Those 13 congressional voting districts correspond with the same 13 districts that have consistently elected Republican congressional representatives during the 2012, 2014, and 2016 general elections. (P-1 at 3, 14; N.T. at 166, 198, 201-04.)

- 264. Dr. Chen determined that the Set 1 simulated districting plans resulted in the creation of 7 to 10 congressional voting districts having partisan performance calculations favoring Republican candidates and did not result in any simulated districting plan having 13 congressional voting districts with partisan performance calculations favoring Republicans. (P-1 at 3; N.T. at 233.)
- 265. Dr. Chen opined that the 2011 Plan represents an extreme statistical outlier, creating a level of partisan bias not observed in a single one of the simulated districting plans designed using traditional districting criteria. (P-1 at 3; N.T. at 233.)
- 266. Dr. Chen assessed the predictive strength of his measure of partisan performance—using precinct-level results from the 2008 and 2010 statewide elections—to predict the congressional elections under the 2011 Plan. Using his measure of partisan performance, Dr. Chen was able to accurately predict the results for 54 out of 54 congressional elections in 2012, 2014, and 2016. (N.T. at 201-04, 410-12.)
- 267. Based on his analysis of partisan performance calculations, Dr. Chen concluded that the 2011 Plan creates several more congressional voting districts with partisan performance calculations favoring Republicans, which resulted in several more Republican seats than what is generally achievable under a map drawing process respecting nonpartisan, traditional districting criteria. (P-1 at 3; N.T. at 205.)
- 268. Dr. Chen further concluded, based on the Set I simulations, that partisan consideration predominated over other nonpartisan criteria, particularly minimizing county splits and maximizing compactness, in the drawing of the

congressional voting districts in the 2011 Plan. (P-1 at 3, 20; N.T. at 166, 204, 220.)

- 269. Dr. Chen also compared the Set 1 simulated districting plans to the 2011 Plan by calculating the mean-median gap of the plans. (P-1 at 20; N.T. at 261-63.)
- 270. Dr. Chen explained that the mean-median gap is another accepted method that redistricting scholars commonly use to compare the relative partisan bias of different districting plans. (P-1 at 20; N.T. at 257.)
- 271. Dr. Chen explained that the mean of a districting plan is calculated as the average of the Republican vote share across all 18 congressional voting districts, and the median is the Republican vote share in the congressional voting district where Republicans performed the middle-best. (P-1 at 20; N.T. at 257-58.)
- 272. Dr. Chen. using the aggregated results the 2008-2010 statewide elections, calculated that the congressional voting districts created by the 2011 Plan have a mean Republican vote share of 47.5%, while the median district has a Republican vote share of 53.4%. Thus, the 2011 Plan has a mean-median gap of 5.9%, indicating that the median district is skewed significantly more Republican than the 2011 Plan's average district. In other words, the 2011 Plan distributes voters across congressional voting districts in such a way that most districts are significantly more Republican-leaning than the average Pennsylvania district, while Democratic voters are more heavily concentrated in a minority of the congressional voting districts. (P-1 at 20; N.T. at 260-64.)

- 273. Dr. Chen opined that the skew of the mean-median gap in the 2011 Plan created a significant advantage for Republicans by giving them stronger control over the median district. (P-1 at 20; N.T. at 262.)
- 274. Dr. Chen considered whether the significant mean-median gap arose naturally from applying traditional districting criteria to Pennsylvania, given the state's unique voter geography, or whether the skew in the 2011 Plan's mean-median gap is explainable only as the product of an intentional partisan effort to favor one party over another in the drawing of the congressional voting districts by deviating from traditional districting criteria. (P-1 at 20; N.T. at 260, 264.)
- 275. To determine the cause of the significant mean-median gap, Dr. Chen examined the range of mean-median gaps that would have arisen under the Set 1 simulated districting plans. The Set 1 simulated districting plans produced mean-median gaps ranging from 0.1% to 4.5%, with the vast majority of the plans producing a mean-median ranging from 0.1% to 3%. (P-1 at 21-22, Fig. 5; N.T. at 262-64.)
- 276. Dr. Chen concluded with extremely strong statistical certainty that the 2011 Plan's mean-median gap of 5.9% is not the result of Pennsylvania's natural political geography combined with the application of traditional districting criteria. (P-1 at 21; N.T. at 264.)
- 277. The fact that the Set 1 simulated districting plans all produced a mean-median gap, albeit smaller than the 2011 Plan's mean-median gap, indicates that voter geography is modestly skewed in a manner that slightly benefits Republicans in districting. Dr. Chen opined that this modest skew in the

Set 1 simulated districting plans resulted naturally because Democratic voters tend to cluster in large, urban areas of Pennsylvania. (P-1 at 21; N.T. at 263.)

- 278. Dr. Chen opined that the range of this natural skew in the Set I simulated voting plans, however, is always much smaller than the 5.9% mean-median gap observed in the 2011 Plan. (P-1 at 21; N.T. at 263.)
- 279. Dr. Chen concluded, based on his analysis of the mean-median gap of the Set 1 simulated districting plans and the 2011 Plan, that the 2011 Plan created an extreme partisan outcome that cannot be explained by Pennsylvania's voter geography or by any of the traditional districting criteria. Instead, the extremity of the 2011 Plan's mean-median gap can be explained only by a districting process that pursued a partisan goal by subordinating traditional districting criteria in the drawing of congressional voting districts. (P-1 at 21; N.T. at 264.)
- 280. Dr. Chen considered whether an attempt to protect the maximum number of 2012 Incumbents might explain the 2011 Plan's partisan bias. (P-1 at 3, 23; N.T. at 265.)
- 281. By examining the home residential addresses of the 2012 Incumbents, who were 12 Republicans and 7 Democrats, Dr. Chen observed that the 2011 Plan protected 17 of the 19 2012 Incumbents by avoiding the pairing of 2 or more of the 2012 Incumbents into the same congressional voting district. (P-1 at 3-4, 23; N.T. at 266.)
- 282. The 2011 Plan paired only Altmire and Critz, the incumbents from the then 4th and 12th Congressional Districts, in a single congressional voting district. (P-1 at 23; N.T. at 225.)

- 283. Dr. Chen concluded that it was statistically implausible that the 2011 Plan's outcome of 17 protected 2012 Incumbents could have arisen by chance as a result of traditional districting criteria without an intentional effort to protect the 2012 Incumbents. (P-1 at 23; N.T. at 236-37.)
- 284. Dr. Chen opined that the protection of incumbents is not a traditional districting principle used in the drawing of congressional voting districts. (P-1 at 24; N.T. at 206.) *But see Vieth v. Jubelirer*, 541 U.S. 267, 298 (2004) (plurality opinion) (recognizing incumbency protection as traditional districting principle); *Bush v. Vera*, 517 U.S. 952, 1047-48 (1996) (*Vera*) (Souter, J., dissenting) (acknowledging incumbency protection to be traditional and constitutionally acceptable districting principle).
- 285. Dr. Chen then analyzed the Set 2 simulated districting plans, which Dr. Chen created by applying nonpartisan traditional districting criteria plus the criterion of protecting 17 of the 19 2012 Incumbents. (P-1 at 23-24; N.T. at 205-07.)
- 286. The Set 2 simulated districting plans accomplished the goal of protecting 17 of the 19 2012 Incumbents, as did the 2011 Plan, but the Set 2 simulated districting plans achieved this protection at the cost of only a small increase in split counties and a modest decrease in district compactness. (P-1 at 23-24; N.T. at 230-32.) The Set 2 simulated districting plans split between 12 to 19 counties, with the vast majority splitting 15, 16, or 17 counties, whereas the 2011 Plan split 28 counties. (P-1 at 23-24; N.T. at 216-17.)
- 287. Dr. Chen opined that the 2011 Plan's splitting of 28 counties is still very significantly outside of the entire range of Set 2 simulated districting plans. (P-1 at 24; N.T. at 216-17.)

288. Dr. Chen opined that the 2011 Plan had significantly lower compactness scores than the Set 2 simulated districting plans, and the 2011 Plan's compactness scores were outside the entire range of the compactness scores for the Set 2 simulated districting plans. (P-1 at 24; N.T. at 214.)

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- 289. Dr. Chen concluded, based on his analysis of the Set 2 simulated districting plans, that the 2011 Plan's deviations from the traditional districting criteria of compactness and avoiding county splits are not explained by the goal of protecting 17 of the 2012 Incumbents. (P-1 at 24; N.T. at 217.)
- 290. Dr. Chen also compared the partisan performance of the Set 2 simulated districting plans to the partisan performance of the 2011 Plan and observed that the vast majority (98%) of the Set 2 simulated districting plans produced 8 to 11 congressional voting districts with partisan performance favoring Republicans. Not one of the Set 2 simulated districting plans contained 13 voting districts with partisan performance favoring Republicans. (P-1 at 27; N.T. at 222.)
- 291. Dr. Chen concluded with an overwhelmingly high degree of statistical certainty that even an extensive effort by the General Assembly to protect as many of the 2012 Incumbents as possible, while otherwise adhering to nonpartisan traditional districting criteria, would not explain or somehow necessitate the creation of a congressional map with a 13-5 Republican advantage. Instead, it is clear that the 2011 Plan was drawn through a process in which a particular partisan goal—the creation of 13 Republican districts—predominated over adherence to traditional districting criteria of drawing compact districts and avoiding county splits. (P-1 at 27; N.T. at 223.)
- 292. Dr. Chen opined that the Set 2 simulated districting plans reject any notion that an effort to avoid pairing the 2012 Incumbents in the same

congressional voting district can explain the Republican bias in the 2011 Plan. (P-1 at 4, 27; N.T. at 220.)

- 293. To determine the cause of the significant mean-median gap favoring Republicans, Dr. Chen examined the range of mean-median gaps that would have arisen under the Set 2 simulated districting plans. (P-1 at 29; N.T. at 262.)
- 294. Dr. Chen concluded with extremely strong statistical certainty that the 2011 Plan's mean-median gap of 5.9% was not the result of Pennsylvania's natural political geography combined with the application of traditional districting criteria. (P-1 at 29; N.T. at 265-66.)
- 295. Dr. Chen concluded with extreme statistical certainty that the Republican skew in the 2011 Plan's mean-median gap reflects the intentional pursuit of a partisan outcome that subordinated the traditional districting criteria of avoiding county splits and drawing compact congressional voting districts. (P-1 at 29; N.T. at 266.)
- 296. With regard to the pairing of Democrats Altmire and Critz in the 2011 Plan, Dr. Chen opined that not one of the Set 2 simulated districting plans paired those 2 2012 Incumbents together in the same congressional voting district. (P-1 at 31; N.T. at 226.)
- 297. Dr. Chen concluded with strong statistical certainty that the 2011 Plan's pairing of Democrats Altmire and Critz was not the product of a nonpartisan attempt to protect the 2012 Incumbents. (P-1 at 31-32; N.T. at 226-27.)

- 298. Dr. Chen also considered whether racial goals may explain the statistically extreme partisan composition of the 2011 Plan. (P-1 at 33; N.T. at 238.)
- 299. Dr. Chen observed that the 2nd Congressional District of the 2011 Plan (which includes areas of Philadelphia) has an African-American VAP of 56.8%, and it is the only district that contains an African-American majority. (P-1 at 4, 33; N.T. at 239.)
- 300. Dr. Chen analyzed the 259 simulated districting plans generated by Set 1 and Set 2 that included a congressional voting district with an African American VAP of at least 56.8% to determine whether a hypothetical goal of creating a congressional voting district with at least a 56.8% African-American VAP might have caused the extreme 13-5 Republican advantage in the 2011 Plan. (P-1 at 4, 33; N.T. at 245.)
- 301. Dr. Chen observed that among the 259 simulated districting plans that created at least a 56.8% African-American VAP congressional voting district, not a single simulated districting plan remotely came close to creating 13 congressional voting districts with partisan performance calculations favoring Republicans. Instead, the majority of the relevant Set 1 simulated districting plans contained either 8 or 9 congressional voting districts with partisan performance calculations favoring Republicans, and the vast majority of the relevant Set 2 simulated districting plans contained 8 to 11 congressional voting districts with partisan performance calculations favoring Republicans. (P-1 at 4, 33-35; N.T. at 244-45.)
- 302. Dr. Chen opined that even if a congressional districting process required a 56.8% African-American VAP congressional voting district, in addition

to allowing for the protection of 17 of the 2012 Incumbents while following traditional districting criteria, such a districting process would generally produce plans with 9, 10, or 11 Republican-leaning seats. (P-1 at 35; N.T. at 249-50.)

303. Based on his analysis of the Set 1 and 2 simulated districting plans that include a congressional voting district with an African-American VAP of at least 56.8%, Dr. Chen rejected any notion that an intentional effort to create such a district might explain the extreme partisan bias observed in the 2011 Plan. (P-1 at 4, 33, 35; N.T. at 245.)

304. Dr. Chen also evaluated the sort of congressional voting district each Petitioner would have been placed into under the Set 1 and Set 2 simulated districting plans and the district into which each Petitioner was placed under the 2011 Plan. He testified with a strong statistical certainty that the 2011 Plan had the effect of treating 4 of the Petitioners differently—meaning they were placed into a different partisan district compared to the sort of districting plans that would have emerged under a districting process respecting traditional districting criteria and possibly even protecting 17 of the 2012 Incumbents in a nonpartisan manner. (P-1 at 35; N.T. at 271-81.)

305. Ultimately, Dr. Chen opined that the 2011 Plan could not have been the product of something other than the intentional pursuit of partisan advantage. (P-1 at 2; N.T. at 166.)

306. Ultimately, Dr. Chen also concluded that partisan considerations predominated over other nonpartisan criteria, particularly minimizing county splits and maximizing compactness, in the drawing of the 2011 Plan. (P-1 at 3; N.T. at 166, 181, 204, 220.)

- 307. Dr. Chen testified regarding data files purportedly produced by Speaker Turzai in the *Agre* case, but the Court makes no findings regarding that aspect of Dr. Chen's expert report or testimony. (P-1 at 38-41; N.T. at 294-310.)
 - 308. The Court finds Dr. Chen's testimony to be credible.
- 309. The Court notes that Dr. Chen's testimony established that the General Assembly included factors other than nonpartisan traditional districting criteria in creating the 2011 Plan in order to increase the number of Republican-leaning congressional voting districts.
- 310. Dr. Chen's testimony, while credible, failed to take into account the communities of interest when creating districting plans. (See Dr. Kennedy's testimony, N.T. at 390-91.)
- 311. Dr. Chen's testimony, while credible, failed to account for the fact that courts have held that a legislature may engage in some level of partisan intent when creating redistricting plans.
- 312. Dr. Chen's testimony, while credible, failed to provide this Court with any guidance as to the test for when a legislature's use of partisan considerations results in unconstitutional gerrymandering.

2. John J. Kennedy, Ph.D.

- 313. The Court accepted John J. Kennedy, Ph.D., as an expert in the area of political science, including political geography and political history of Pennsylvania, without objection from counsel. (N.T. at 578-79.)
- 314. Dr. Kennedy is a professor in the Department of Political Science at West Chester University. Dr. Kennedy received a B.S. in public administration from Kutztown University in 1984, a Master's degree in public administration from Kutztown University in 1988, and a Ph.D. in political science

from Temple University in 1996. Dr. Kennedy has published three books on Pennsylvania politics and has expertise in Pennsylvania government and politics. (Petitioners' Ex. 54; Petitioners' Ex. 53 (P-53) at 1; N.T. at 570-72.)

- 315. Overall, Dr. Kennedy concluded that the 2011 Plan: (1) negatively affects Pennsylvania's communities of interest at an unprecedented level; (2) contains more anomalies than ever before; (3) places partisan considerations above those of communities of interest; and (4) favors Republican voters over Democratic voters. (N.T. at 579-80, 583, 585, 644.)
- 316. When asked to describe what he meant by "communities of interest," Dr. Kennedy explained that communities are important to the identity of Pennsylvanians. (N.T. at 583-85.)
- 317. Even though not defined succinctly, it appears from the sum of Dr. Kennedy's testimony that he considers a community of interest to consist of a group of individual communities that share similar interests and are located in the same geographic region. (N.T. at 590-91, 619, 624-26, 628, 631-32.)
- 318. Dr. Kennedy described gerrymandering as the political manipulation of district lines to achieve some sort of political result. A gerrymander takes place through the methods of "cracking," "packing," and what he refers to as "hijacking." Cracking occurs when you separate or divide the voters of a particular party across several districts. Packing occurs when you take voters of a particular party who reside in different communities and pack them together in one district based upon their partisan performance. Together, cracking and packing create anomalies—*i.e.*, strangely designed districts, tentacles (a narrow tract of land that connects communities), isthmuses (connecting 2 communities that would not ordinarily have anything in common), and appendages (an arm going

from one area to another). Hijacking occurs when 2 congressional districts (containing 2 separate and distinct communities of interest) controlled by the political party opposite to that in control of the redistricting process are combined, forcing the incumbents to run against one another in the primary election, thereby automatically eliminating one of them. Further, this may result in a district that leaves the incumbent surviving the primary election in a more difficult position in the general election. (P-53 at 2-3; N.T. at 580, 585-87, 634.)

- 319. Dr. Kennedy stated that the 3rd Congressional District provides an example of cracking. (P-53 at 23; N.T. at 589-90.)
- 320. Dr. Kennedy opined that there is no apparent nonpartisan explanation for why the 2011 Plan split Erie County, a community of interest, between the 3rd Congressional District and the 5th Congressional District. Dr. Kennedy explained that, historically, Erie County has been Democratic. The 2011 Plan was the first time in the modern era of redistricting that Erie County was cracked. Dr. Kennedy explained further that the 2011 Plan diluted the vote of Democratic voters located in Erie County by pushing the eastern parts of Erie County into the 5th Congressional District, a district that contains a very rural and overwhelmingly Republican county. (P-53 at 23-24; Petitioners' Ex. 73; N.T. at 589-91, 597-98.)
- 321. Dr. Kennedy stated that the 1st Congressional District provides an example of packing. (P-53 at 20; N.T. at 605-06.)
- 322. Dr. Kennedy explained that the 1st Congressional District takes in some appendages from Delaware County, where parts of the City of Chester, the town of Swarthmore (which is connected by an isthmus), and some other

Democratic communities are packed into the 1st Congressional District. (P-53 at 20-21; Petitioners' Ex. 70; N.T. at 605-08.)

323. Dr. Kennedy explained that the 7th Congressional District, which is commonly referred to as the "Goofy Kicking Donald Duck" district, has become famous as one of the most gerrymandered districts in the country. Dr. Kennedy described the 7th Congressional District as essentially 2 districts (an eastern district and a western district) that are held together at 2 locations: (1) a tract of land that is roughly the length of 2 football fields and contains a medical facility; and (2) a Creed's Seafood & Steaks in King of Prussia. Dr. Kennedy also indicated that the 7th Congressional District contains 26 split municipalities. (P-53 at 30-33; Petitioners' Exs. 81-83; N.T. at 598-602, 613-14.)

324. Dr. Kennedy explained that the 6th Congressional District, which is likened by some as resembling the State of Florida with a more jagged and elongated panhandle, includes communities in southern Chester County, western Montgomery County, Berks County, and Lebanon County. When asked whether there is anything that unites these communities other than all being located within the 6th Congressional District, Dr. Kennedy opined that they are all separate and distinct communities of interest that have been combined into the 6th Congressional District and not maintained as a whole. Dr. Kennedy also explained that the City of Reading, which is the county seat of Berks County, has been carved out of the 6th Congressional District. Dr. Kennedy opined that this changes the partisan makeup and performance of the 6th Congressional District considerably because the City of Reading is a very Democratic city. (P-53 at 28-29; Petitioners' Ex. 78; N.T. at 615-17, 621-22.)

- 325. Dr. Kennedy explained that the 16th Congressional District, which is based in Amish country and has always been one of the more Republican districts in Pennsylvania, has taken on some appendages. Dr. Kennedy explained further that Democratic municipalities, such as Coatesville, were removed from Chester County and the 6th Congressional District and appended onto the 16th Congressional District. Similarly, the City of Reading was taken out of the 6th Congressional District via a very narrow isthmus and appended onto the 16th Congressional District. Dr. Kennedy opined that appending these communities onto the 16th Congressional District has the net political effect of diluting Democratic precincts and Democratic performance in Reading and Coatesville. In terms of communities of interest, Dr. Kennedy explained that Coatesville has commonalities with the 6th Congressional District, not Amish country. (P-53 at 50-53; Petitioners' Exs. 97, 99; N.T. at 618-20.)
- 326. Dr. Kennedy explained that the 15th Congressional District contains 2 diverse communities of interest: the Lehigh Valley and parts of Berks, Dauphin, and Lebanon Counties. Dr. Kennedy explained further that, historically, the 15th Congressional District has been primarily a Lehigh Valley district, but under the 2011 Plan, the Lehigh Valley district no longer exists because a segment of Northampton County, including Easton, and a quarter of the City of Bethlehem are cracked out of the district and the district is extended down to Hershey, Pennsylvania. (P-53 at 47-49; Petitioners' Ex. 95; N.T. at 623-26.)
- 327. Dr. Kennedy stated that the 17th Congressional District is a textbook example of packing. (N:T. at 627-28.)
- 328. Dr. Kennedy explained that the 17th Congressional District is composed of 2 separate and distinct communities of interest:

Scranton/Wilkes-Barre and Easton/Bethlehem. Dr. Kennedy opined that Easton and Bethlehem belong with Allentown, not Wilkes-Barre and Scranton. (P-53 at 54-55; Petitioners' Ex. 102; N.T. at 626-29.)

- 329. Dr. Kennedy explained that the 11th Congressional District is almost a straight vertical district from the northern end of Wyoming County down to Cumberland County, approximately 200 miles long. Dr. Kennedy explained further that Scranton and Wilkes-Barre have been removed from the 11th Congressional District and packed into the 17th Congressional District and that the City of Harrisburg has been carved out of the 11th Congressional District. (P-53 at 40-41; N.T. at 629-31.)
- 330. Dr. Kennedy explained that the 4th Congressional District is historically a very Republican district. Dr. Kennedy explained further that the City of Harrisburg, which had previously been located with communities of interest in Central Pennsylvania and the Harrisburg metro area, is now the northernmost tip of the 4th Congressional District. Dr. Kennedy opined that the overall impact of moving the City of Harrisburg, a predominantly Democratic city, into the 4th Congressional District is to dilute the Democratic vote in Harrisburg. (P-53 at 25-26; Petitioners' Ex. 75; N.T. at 631-32.)
- 331. Dr. Kennedy explained that the 2011 Plan is the first time that Dauphin County has been splintered among congressional districts. (N.T. at 632.)
- 332. Dr. Kennedy stated that the 12th Congressional District is an example of hijacking. (N.T. at 634-65.)
- 333. Dr. Kennedy explained that the 12th Congressional District is approximately 120 miles long and runs along 4 other congressional districts to connect what was the old 4th Congressional District and the old 12th Congressional

District. Dr. Kennedy explained further that the net effect of combining these districts was to force 2 Democrati incumbents, Altmire and Critz, to run off against one another in the 2012 Democratic primary election, automatically eliminating one of them, which Dr. Kennedy described as an example of "hijacking." Nevertheless, Dr. Kennedy conceded that under the 2011 Plan, 2 incumbents had to be paired together into 1 congressional district, unless one of them decided not to run for reelection. Republican-performing areas, particularly in Westmoreland County, were also added to the 12th Congressional District, which Dr. Kennedy opined was to make the district overall more Republican. (P-53 at 42; N.T. at 634-35, 662-63.)

- 334. Dr. Kennedy opined that the 14th Congressional District contains a tentacle that rises up through the Allegheny River to pack certain Democratic precincts into the 14th Congressional District, which is already very Democratic, thereby diluting the Democratic vote in the 12th Congressional District. (P-53 at 45-46; Petitioners' Ex. 93; N.T. at 635-36.)
- 335. Dr. Kennedy opined that while the number of split counties and municipalities is indicative of a gerrymander, they do not tell the whole story. Dr. Kennedy explained that county and municipality splits are not necessarily indicative of splitting a community of interest. For example, Dr. Kennedy explained that he does not view the removal of 1 district in Upper Macungie Township as splitting the community of interest known as the Leigh Valley, because it is not the same as removing Easton, the county seat, one-fourth of the City of Bethlehem, and a number of other Democratic municipalities from the 15th Congressional District. (Petitioners' Ex. 56; N.T. at 637-41.)

- 336. Dr. Kennedy explained that the 2011 Plan contains 19 census block splits (splitting neighborhoods between congressional districts), which is considerably more than prior Pennsylvania congressional district maps. (P-53 at 5; Petitioners' Ex. 57; N.T. at 641-43.)
- 337. Dr. Kennedy explained that the 2011 Plan splits certain counties considerably more than others: (1) Montgomery County, which is the third largest county in Pennsylvania, is split into 5 congressional districts; and (2) Westmoreland and Berks Counties, which have relatively lower populations, are split into 4 congressional districts. (N.T. at 643-44.)
- 338. Ultimately, Dr. Kennedy opined that the 2011 Plan is a gerrymandered congressional map. (N.T. at 644.)
 - 339. The Court finds Dr. Kennedy's testimony to be credible.
- 340. Dr. Kennedy's testimony, while credible, did not address the intent behind the 2011 Plan. (N.T. at 645-46.)
- 341. Moreover, to the extent that Dr. Kennedy offered an opinion on an ultimate question of law—*i.e.*, whether the 2011 Plan is an unconstitutional political gerrymander, the opinion is disregarded.

3. Wesley Pegden, Ph.D.

- 342. The Court accepted the testimony of Wesley Pegden, Ph.D., as an expert in the area of mathematical probability without objection from counsel. (N.T. at 715-16.)
- 343. Dr. Pegden is an associate professor in the Department of Mathematical Sciences at Carnegie Mellon University. Dr. Pegden received a Ph.D. in Mathematics from Rutgers University. Dr. Pegden has published academic papers, including an academic paper co-authored with 2 others that was

published in the Proceedings of the National Academy of Sciences in early 2017 (Pegden Article), which set forth a new statistical test to demonstrate that a configuration is an outlier in a rigorous statistical sense. (Petitioners' Ex. 117 (P-117) at 1; N.T. at 707, 710-13.)

- 344. Petitioners asked Dr. Pegden to analyze whether the Republican advantage in the 2011 Plan could be a consequence of nonpartisan factors such as the political geography of the state. In so doing, Dr. Pegden analyzed whether the 2011 Plan is a typical member of the set of possible districting plans of Pennsylvania with respect to its partisan bias or whether it is an outlier with respect to partisan bias. (P-117 at 1-2; N.T. at 716-17.)
- 345. In order to answer those questions, Dr. Pegden analyzed whether the partisan bias in the 2011 Plan is fragile, such that it evaporates when many random small changes are made to the districting plan, by developing a computer algorithm that starts with the 2011 Plan and makes many random small changes to the 2011 Plan in succession. (P-117 at 1; N.T. at 722-23.)
- 346. Dr. Pegden explained that the number of possible districting plans can be astronomical, so one cannot look at all of them to perform a one-by-one comparison. (P-117 at 4 n.5; N.T. at 720.)
- 347. Dr. Pegden developed a computer algorithm that began with the 2011 Plan and randomly selected a precinct on the boundary of 2 congressional voting districts (Step 1). If the precinct could be swapped with a precinct in the other district without violating the constraints placed on the districts, then the computer algorithm made the swap (Step 2). Using voter preference data, the computer algorithm used the mean-median test to evaluate the partisan bias of the new districting plan and recorded whether it was more or less biased than the

- 2011 Plan (Step 3). The computer algorithm then repeated Step 2 and Step 3 as many times as instructed. (P-117 at 4, 4 n.6, 8; N.T. at 721-31.)
- 348. To assess the partisan bias of a given districting plan, Dr. Pegden estimated voter preference in each precinct that comprised the districts by using election results for the 2010 PA Senate race between Pat Toomey and Joe Sestak, because it was a statewide race, there was no incumbent in the race, and it was among the most recent data available to mapmakers when drawing the 2011 Plan. (P-117 at 9; N.T. at 737-38, 783.)
- 349. Dr. Pegden's computer algorithm employed a variation of a Markov Chain developed by Dr. Pegden. In this context, a Markov Chain is a way of generating a random sample through a series of small changes. (P-117 at 4 n.4; N.T. at 790-94.)
- 350. Dr. Pegden ran his computer algorithm such that it made approximately 1,000,000,000,000 (1 trillion) random small changes to the 2011 Plan in succession. (P-117 at 1; N.T. at 731.) The computer algorithm could only make changes that would result in simulated congressional districting plans per the parameters or constraints set by Dr. Pegden, which included districting plans consisting of 18 contiguous districts, equipopulous districts (with an allowable 2% difference between districts), and reasonably shaped—*i.e.*, compact—districts. (P-117 at 2-3; N.T. at 726-28.) By specifying such parameters and constraints, the computer algorithm created what Dr. Pegden referred to as a "bag of districting [plans]," which are "candidate" or simulated possible alternative districting plans for Pennsylvania. (P-117 at 3; N.T. at 720-21.)
- 351. Dr. Pegden also altered the parameters or constraints used in the computer algorithm, such as changing the allowable difference in population

between simulated districts from 2% to 1%, not dividing any counties not divided by the 2011 Plan, and keeping intact the current 2nd Congressional District (which is a majority-minority district) in order to create additional bags of districting plans. (P-117 at 3; N.T. at 739-42, 744-45.)

- 352. Dr. Pegden chose his parameters or constraints so that the 2011 Plan met all of the corresponding requirements under consideration, because his goal was not to compare the 2011 Plan to other "better" simulated possible alternative districting plans which satisfy stricter requirements. Instead, Dr. Pegden assumed that the geometric properties of the 2011 Plan are reasonable, and he compared the 2011 Plan to the other possible alternative districting plans of Pennsylvania with the same properties. (P-117 at 3; N.T. at 733-34.)
- 353. Dr. Pegden acknowledged that his use of a parameter or constraint of an allowable 2% population difference between districts is not as an exacting standard as using an allowable difference of 1% or 0%, but he opined that the small population variations between districts cannot account for the extreme outlier status of the 2011 Plan. (P-117 at 4; N.T. at 779-80.) He was confident in that representation because he generated a smaller bag of districting plans using the 1% allowable difference in population parameter or constraint, and it did not affect the outcome. (P-117 at 4; N.T. at 780.)
- 354. Dr. Pegden's analysis was based on what he characterized in his expert report as a conservative definition of what is a "gerrymandered" districting plan, which would require that the districting plan be considered "gerrymandered" only if it passed the following 3-prong test (Test):
 - a. The districting plan has partisan bias for one party;

- b. Small random changes to the districting plan rapidly decrease the partisan bias of the districting plan, demonstrating that the districting plan was carefully crafted; and
- c. The overwhelming majority of the alternative districts of the state exhibit less partisan bias than the districting plan in question.

 (P-117 at 2.)
- 355. Based on the results generated from the computer algorithm, Dr. Pegden concluded that the 2011 Plan is a gross outlier with regard to partisan bias among the set of all possible congressional districting plans for Pennsylvania. (P-117 at 1; N.T. at 717.)
- 356. Based on the results generated from the computer algorithm, Dr. Pegden concluded that the 2011 Plan exhibits more partisan bias than roughly 99.99999% of the simulated possible alternative districting plans created by his computer algorithm, which he contended establishes that the General Assembly carefully crafted the 2011 Plan to ensure a Republican advantage. (P-117 at 1; N.T. at 749-52.)
- 357. Dr. Pegden concluded that the Republican advantage created by the 2011 Plan was not caused by Pennsylvania's political geography. This is because, while political geography might conceivably join forces with traditional districting criteria to create a situation where typical districting plans of a state are biased in favor of one party, the political geography of a state does not interact with the traditional districting criteria to create a situation where typical districting plans of a state quickly exhibit decreased partisan bias when undergoing random swaps. (P-117 at 1; N.T. at 748-51, 755-56.)

- 358. Dr. Pegden concluded that not only does the 2011 Plan exhibit a strong partisan bias as required by the first prong of the Test, but it also satisfies the second prong of the Test to an extreme degree, which requires that small random changes to the 2011 Plan rapidly decrease the partisan bias of the 2011 Plan, thereby demonstrating that the General Assembly carefully crafted the 2011 Plan. (P-117 at 2, 4; N.T. at 751-53.) Dr. Pegden opined that when a districting plan strongly satisfies the second prong of the Test, then it must also satisfy the third prong of the Test, regardless of political geography. (N.T. at 733-34, 748-49.)
- 359. Ultimately, Dr. Pegden concluded that Pennsylvania's congressional voting districts are dramatically gerrymandered, and the 2011 Plan is an extreme outlier among the set of possible alternative districting plans in a way that is insensitive to how precisely the set of alternatives are defined. (P-117 at 8; N.T. at 753.)
 - 360. The Court finds Dr. Pegden's testimony to be credible.
- 361. Dr. Pegden's testimony, like Dr. Chen's, however, failed to take into account other districting considerations, such as not splitting municipalities, communities of interest, and some permissible level of incumbent protection and partisan intent.
- 362. Dr. Pegden's computer algorithm did not account for the permissible districting considerations discussed above.
- 363. Moreover, to the extent that Dr. Pegden offered an opinion on an ultimate question of law—*i.e.*, whether the 2011 Plan is an unconstitutional political gerrymander, the opinion is disregarded.

4. Christopher Warshaw, Ph.D.

- 364. The Court accepted Christopher Warshaw, Ph.D., as an expert in American politics in the areas of political representation, public opinion, elections, and polarization. (N.T. at 834-35.)
- 365. Dr. Warshaw is an assistant professor of political science at George Washington University. He received a J.D. from Stanford Law School and a Ph.D. in political science from Stanford University. Dr. Warshaw has published various academic articles. (Petitioners' Ex. 35 (P-35) at 1-3; N.T. at 825-34.)
- 366. Dr. Warshaw analyzed relevant data for the purposes of: (1) evaluating the degree of partisan bias in the 2011 Plan, including providing a historical perspective of partisan bias in Pennsylvania; (2) evaluating polarization with regard to members of Congress and whether the polarization magnifies the effects of gerrymandering; (3) examining the consequences of the 2011 Plan on the representation that Pennsylvania residents receive in Congress in the context of growing polarization in Congress; and (4) examining the consequences of the 2011 Plan in Pennsylvania on citizens' trust in government. (P-35 at 1; N.T. at 836-38.)
- 367. Dr. Warshaw explained that the goal of partisan gerrymandering is to create legislative districts that are as efficient as possible in translating a party's vote share into seat share. This entails drawing districts in which the supporters of the advantaged party constitute either a slim majority or a small minority. This involves practices referred to as "cracking" and "packing." (P-35 at 4; N.T. at 839.)
- 368. Dr. Warshaw explained that, in a "cracked" district, the disadvantaged party narrowly loses, wasting a large number of votes without

winning a seat. In a "packed" district, the disadvantaged party wins overwhelmingly, wasting a large number of votes. (P-35 at 4; N.T. at 839.)

- 369. The "efficiency gap" is a metric used to capture the ratio of wasted votes by each party. (P-35 at 3; N.T. at 840-41.) The efficiency gap is defined as the difference between the parties' respective "wasted votes," divided by the total number of votes cast in the election. In calculating the efficiency gap, all of the losing party's votes are wasted if it loses the election. As to the winning party, the wasted votes are those above the 50% plus 1 vote required to win. (P-35 at 5; N.T. at 844-48.)
- 370. Dr. Warshaw opined that the efficiency gap mathematically captures the cracking and packing practices that occur with partisan gerrymandering. (P-35 at 6; N.T. at 840-41.)
- 371. Dr. Warshaw opined that historically the vast majority of efficiency gaps in states with more than 6 congressional seats lie close to 0, roughly 75% of the efficiency gaps lie between -10% and 10%, and only about 4% have more than a 20% advantage to either party. (P-35 at 7-8; N.T. at 865.)
- 372. Dr. Warshaw opined that after the most-recent nationwide redistricting in 2012, Republican advantage grew significantly, with Republicans abruptly developing a very substantial net advantage in the translation of congressional votes to seats. (P-35 at 9; N.T. at 987.)
- 373. Dr. Warshaw opined that studies strongly suggest that political control of redistricting continues to have large and durable effects, and that partisan gerrymandering is unlikely to be remedied through the normal electoral process. (P-35 at 10; N.T. at 890-91.)

- 374. Dr. Warshaw calculated that the average efficiency gap nationwide went from approximately 0 in 2010 to an average Republican advantage of 8% in 2012 when new congressional districts came into existence. (P-35 at 9; N.T. at 988.) Dr. Warshaw opined that the sharpness of the change in the efficiency gap nationwide between 2010 and 2012 makes it unlikely to have been caused by geographic changes or nonpolitical factors. (P-35 at 9; N.T. at 879, 982-84.)
- 375. Dr. Warshaw explained that the efficiency gap can be non-zero and differ across state lines for reasons unrelated to the drawing of district lines, such as how different demographic groups are distributed across geographic space. (P-35 at 9; N.T. at 983, 990-91.) The efficiency gap can also be affected by the intentional drawing of district lines to accomplish goals other than maximizing partisan seat share, such as ensuring the representation of racial minorities. (P-35 at 9; N.T. at 991.)
- 376. Dr. Warshaw opined that in recent elections, Pennsylvania has had a pro-Republican efficiency gap that is extreme relative to both its own historical efficiency gaps and the efficiency gaps in other states. (P-35 at 3-4, 11-12; N.T. at 871-72, 874, 899.)
- 377. As to Pennsylvania, Dr. Warshaw opined that Pennsylvania had a modestly pro-Democratic efficiency gap in the 1970s, which evaporated by the 1980s. From about 1980 through 2010, neither party had a persistent advantage in the efficiency gap. The 2011 Plan, however, led to a large Republican advantage in Pennsylvania congressional elections unlike what the state experienced after previous redistricting periods. (P-35 at 12; N.T. at 870-72.)

- 378. Dr. Warshaw opined that, in 2012, the Democrats wasted 1.3 million more votes than Republicans. (P-35 at 12; N.T. at 952.) Republican candidates won only 49% of the statewide vote, but they won 13 of 18 (72%) of Pennsylvania's congressional seats, which translated into a pro-Republican efficiency gap of approximately -24%. (P-35 at 12-13; N.T. at 871, 896-97.)
- 379. Dr. Warshaw opined that Democratic candidates received 51% of the congressional votes in 2012 but only won 5 of Pennsylvania's congressional seats, generally by overwhelming margins. (P-35 at 13; N.T. at 896-97.)
- 380. The efficiency gaps in Pennsylvania during the past 3 elections were among the most Republican-leaning efficiency gaps the nation has ever seen. (P-35 at 4, 12; N.T. at 874, 899.) The 2012 efficiency gap in Pennsylvania was the most Republican-leaning efficiency gap in the 2010 cycle among states with more than 6 seats and the second largest one in history. Averaging the past 3 elections (2012, 2014, 2016), Pennsylvania had the second most Republican-leaning efficiency gap in the country (19%). (P-35 at 15; N.T. at 899-1000.)
- 381. Dr. Warshaw opined that the efficiency gap in Pennsylvania was 24% in 2012; 15% in 2014; and 19% in 2016. (P-35 at 11-13; N.T. at 871, 1000-01.)
- 382. Dr. Warshaw cited recent studies for the proposition that these efficiency gaps imply that Republicans in Pennsylvania have won 3 or 4 more seats in these elections than they would have won if Pennsylvania had no partisan bias in its efficiency gap. (P-35 at 13-14; N.T. at 873.)

- 383. Dr. Warshaw opined that the more extreme pro-Republican efficiency gap that developed following the 2011 Plan suggests that geographic factors are unlikely to be the cause of the large efficiency gap in Pennsylvania in recent elections. (P-35 at 14; N.T. at 879, 982-83.)
- 384. Dr. Warshaw concluded that the 2011 Plan disadvantages the Democratic Party when compared to the Republican Party in ways that are historically extreme. (P-35 at 3; N.T. at 872, 874, 885-86, 899, 984.) There were substantially more wasted Democratic votes in Pennsylvania congressional elections than Republican votes, which Dr. Warshaw opined has led to a substantial and durable pro-Republican bias in the translation of votes to seats in congressional elections in Pennsylvania. (P-35 at 3; N.T. at 836, 999-1000.)
- 385. Dr. Warshaw opined that the recent efficiency gaps in Pennsylvania are quite durable, which suggests that partisan gerrymandering is unlikely to be remedied through the normal electoral process. (P-35 at 4; N.T. at 887, 999-1000.)
- 386. Dr. Warshaw opined that the Republican-leaning efficiency gap created conditions where many Democratic voters in Pennsylvania are unable to elect representatives of their choice, and they are artificially deprived of the opportunity to elect someone who shares their values. (P-35 at 15; N.T. at 932-33.)
- 387. Dr. Warshaw concluded that the pro-Republican advantage in congressional elections in Pennsylvania has important representational consequences for voters. He based this conclusion on his opinion that, due to the growing polarization in Congress, there is a massive difference between the roll call voting behavior of Democrats and Republicans, such that Democratic voters

whose votes are wasted in Pennsylvania are unlikely to see their preferences represented by their Congressperson. (P-35 at 4, 15; N.T. at 902-03.)

- 388. Dr. Warshaw concluded that the pro-Republican bias in Pennsylvania elections contributes to a lack of trust in Congress. (P-35 at 4, 25-26; N.T. at 952-53.)
- 389. The Court finds Dr. Warshaw's testimony to be credible, particularly regarding the existence of an "efficiency gap" in Pennsylvania, as that measure has been employed in recent gerrymandering analyses. The full meaning and effect of the existing efficiency gap, however, requires some speculation and does not take into account some relevant considerations, such as quality of candidates, incumbency advantage, and voter turnout.
- 390. The Court's other lingering concern is how, in a gerrymandering analysis, the efficiency gap devalues competitive elections. Specifically, if a "fair" district is one in which the Republican and Democratic candidates have a roughly equal chance of prevailing in the election, a close contest will yield a substantial efficiency gap in favor of the prevailing party. In this regard, the efficiency gap treats a "fair" and competitive district as unfair and possibly unconstitutionally gerrymandered.
- 391. The Court also finds that Dr. Warshaw's comparison of Pennsylvania's efficiency gap with other states has limited value, as Dr. Warshaw failed to take account for differences between states in terms of how congressional districts are drawn (*e.g.*, by an elected partisan legislature or by a nonpartisan commission) and the extent to which each state has enacted laws or constitutional provisions that impose limitations on the drawing of congressional districts. In

other words, his state-by-state comparison is not reflective of an apples-to-apples analysis.

5. Wendy K. Tam Cho, Ph.D.

- 392. The Court accepted Wendy K. Tam Cho, Ph.D., as an expert in the area of political science, with a focus on political geography, redistricting, American elections, operations research, statistics, probability, and high-performance computing. (N.T. at 1132.)
- 393. Dr. Cho is a full professor at the University of Illinois, Urbana-Champaign, with appointments in the departments of Political Science, Statistics, and Asian American Studies, as well as the College of Law. (Legislative Respondents' Ex. 11 (LR-11) at 1; N.T. at 1114-15.) Dr. Cho received her Bachelor's degrees in Political Science and Math, her Master's degrees in Political Science and Statistics, and her Ph.D. in Political Science, all from the University of California at Berkeley. (Legislative Respondents' Ex. 10 at 1; N.T. at 1114.) Dr. Cho has published academic papers on redistricting as it pertains to operations research, high-performance computing, engineering, law, and political science and has expertise in the use of computer algorithms in redistricting. (LR-11 at 1-2; N.T. at 1120-21.)
- 394. Dr. Cho did not use or develop an algorithm of her own to analyze the 2011 Plan. Instead, Legislative Respondents retained Dr. Cho to provide comment on the expert reports of Dr. Pegden and Dr. Chen. (LR-11 at 2; N.T. at 1132.)
- 395. Dr. Cho opined that Dr. Chen's algorithm and code that produced Set 1 and Set 2 of simulated districting plans did not yield samples of random maps, because the code is deterministic, not random. (LR-11 at 19-21;

- N.T. at 1137-38.) Dr. Cho testified, however, that she did not review Dr. Chen's algorithm or code written to execute the algorithm. (LR-11 at 10; N.T. at 1141.)
- 396. Dr. Chen testified on rebuttal that Dr. Cho's testimony on this point was inaccurate. Dr. Chen also testified regarding the specific source code written to result in random (not deterministic) swaps. (N.T. at 1650-75.)
- 397. Dr. Cho criticized Dr. Pegden's algorithm and opined that Dr. Pegden's "bag of alternative" maps cannot be compared to the 2011 Plan because he failed to incorporate traditional districting criteria like avoiding municipal splits and incumbency protection, which she believed were considerations that the General Assembly incorporated during the mapmaking process. (LR-11 at 10; N.T. at 1219.) Dr. Cho testified, however, that she did not review Dr. Pegden's algorithm or code written to execute the algorithm. (N.T. at 1293-95.) Dr. Pegden testified on rebuttal and addressed Dr. Cho's criticisms of his algorithm to the satisfaction of the Court. (N.T. at 1362-94.)
- 398. The Court finds Dr. Cho's testimony not credible with regard to her criticisms of the algorithms used by Dr. Chen and Dr. Pegden, but credible with regard to her observation that Dr. Pegden's algorithm failed to avoid municipal splits and did not account for permissible incumbency protection.
- 399. Dr. Cho's testimony does not lessen the weight given to Dr. Chen's testimony that adherence to (what he considers to be) traditional redistricting criteria does not explain the partisan bias of the 2011 Plan.
- 400. Dr. Cho's testimony does not lessen the weight given to Dr. Pegden's conclusion that the 2011 Plan is an outlier when compared to maps with nearly identical population equality, contiguity, compactness, and number of county splits.

401. Dr. Cho's testimony failed to provide this Court with any guidance as to the test for when a legislature's use of partisan considerations results in unconstitutional gerrymandering.

6. Nolan McCarty, Ph.D.

- 402. The Court accepted Nolan McCarty, Ph.D., as an expert in the areas of redistricting, quantitative election and political analysis, representation and legislative behavior, and voting behavior. (N.T. at 1417-18.)
- 403. Dr. McCarty has a Bachelor's degree in economics from the University of Chicago, and a M.S. and Ph.D. in economics from Carnegie Mellon University. Dr. McCarty is a professor of politics and public affairs at Princeton University, and he is Chair of Princeton's Department of Politics. He has written academic articles regarding redistricting. (Legislative Respondents' Ex. 16 at 1-3; N.T. at 1409-14.)
- 404. Legislative Respondents retained Dr. McCarty to provide comment on the expert reports of Dr. Chen and Dr. Warshaw. (Legislative Respondents' Ex. 17 (LR-17) at 1.)
- districts created under the 2011 Plan were Republican-leaning or Democratic-leaning by calculating the partisan voting index (PVI) of each congressional district. He explained that the PVI was based on presidential vote returns. A PVI is calculated by taking the presidential voting returns of the previous 2 elections in a congressional voting district, then subtracting the national performance of each of the parties from that measure, and then taking the average over those 2 elections. (N.T. at 1418-21.)

- 406. Based on his analysis using the PVI of each congressional voting district, Dr. McCarty opined that Democrats should have won 8 seats under the 2011 Plan and that their failure to do so was based upon other outcomes, such as candidate quality, incumbency, spending, national tides, and trends within the electorate. (N.T. at 1447-48.) After examining the PVI of congressional districts and the efficiency gaps in those districts, Dr. McCarty saw no evidence to demonstrate that the 2011 Plan gives the Republicans a partisan advantage from redistricting. (N.T. at 1489-90.)
- 407. Dr. McCarty criticized the method Dr. Chen used to calculate the partisan performance of a district and opined that it is an imperfect predictor of how a district will vote in congressional elections. (LR-17 at 3, 20; N.T. at 1458-76.) Dr. Chen testified on rebuttal and addressed Dr. McCarty's criticisms to the satisfaction of the Court. (N.T. at 1675-1701.)
- 408. Dr. McCarty criticized Warshaw's Dr. claim that gerrymandering exacerbates the problems associated with the level of disagreement between members of opposing political parties—i.e., polarization. Dr. McCarty essentially opined that gerrymandering does not exacerbate problems associated with polarization because: (1) Democratic voters who are "packed" into congressional voting districts benefit by being packed because they have a better chance to elect a candidate of their choice; and (2) Democratic voters who are "cracked" are placed in districts with small Republican majorities that elect Democrats with some regularity. (LR-17 at 14-15; N.T. at 1477-82.) Dr. McCarty also criticized Dr. Warshaw's reliance on the efficiency gap as an indicator of gerrymandering, contending that: (1) the efficiency gap does not account for partisan bias resulting naturally from geographic sorting; (2) proponents of the

efficiency gap have not developed principled ways of determining when an efficiency gap is too large to be justified by geographic sorting; and (3) close elections can have an effect on the calculation of efficiency gaps. He opined that there are many components to wasted votes that are not related to partisan districting. (LR-17 at 18-20; N.T. at 1482-89.)

409. The Court finds Dr. McCarty's testimony not credible with regard to criticism of Dr. Chen's report, as the methodology employed by Dr. Chen to calculate partisan performance appears to have been a reliable predictor of election outcomes in Pennsylvania since the enactment of the 2011 Plan. The Court notes that Dr. Chen's methodology resulted in accurate predictions for 54 out of 54 congressional elections under the 2011 Plan.

Dr. Warshaw's expert report, the Court finds it not credible to the extent Dr. McCarty disagrees that gerrymandering does not exacerbate problems associated with polarization and with his contention that cracked and packed districts benefit the voters who are placed in cracked and packed districts. The Court further finds his testimony not credible relating to Dr. Warshaw's reliance on the efficiency gap, because Dr. Warshaw accounted for some geographic sorting in his analysis of the efficiency gap and did not dispute that close elections can impact the calculation of an efficiency gap. The Court finds credible Dr. McCarty's testimony that proponents of the efficiency gap have not developed principled ways of determining when an efficiency gap is so large that it evidences partisan gerrymandering and that there are many components to wasted votes that are not related to partisan districting.

- 411. Dr. McCarty's testimony does not lessen the weight given to Dr. Chen's testimony that the 2011 Plan is an outlier with respect to its partisan advantage.
- 412. Dr. McCarty's testimony does not lessen the weight given to Dr. Warshaw's testimony that an efficiency gap exists in Pennsylvania and that gerrymandering exacerbates problems associated with polarization.
- 413. Dr. McCarty's testimony failed to provide this Court with any guidance as to the test for when a legislature's use of partisan considerations results in unconstitutional gerrymandering.

7. Summary of Expert Findings

- 414. The Court found the testimony of Drs. Chen, Kennedy, Pegden, and Warshaw credible. Their collective testimony, however, has limited utility. Accepting their opinions, the 2011 Plan has a partisan skew in favor of Republican candidates. Indeed, by their respective measures, the skew is substantial in relation to their method of comparison.
- 415. The Court found the testimony of Drs. Cho and McCarty largely not credible in their criticisms of Petitioners' expert witnesses, and the testimony of Drs. Cho and McCarty did not provide the Court with any guidance as to the test for when a legislature's use of partisan considerations results in unconstitutional gerrymandering.
- 416. Dr. Chen compared the partisanship of the 2011 Plan to 2 sets of simulated districting plans. Dr. Chen created Set 1 using certain traditional districting criteria and created Set 2 with an additional constraint of pairing as few 2012 Incumbents together in a district as possible (how Dr. Chen defines "incumbency protection"). By comparing the partisanship of both sets of

simulated districting plans to the 2011 Plan and assigning a partisanship score to those plans, Dr. Chen concluded, in essence, that the 2011 Plan is much more partisan than the plans he simulated.

417. Dr. Pegden took a different approach. Using his proprietary algorithm, which employed a Markov Chain analysis, Dr. Pegden offered a probability calculation on the likelihood that the 2011 Plan is "similar" to a computer-generated series of plans—what Dr. Pegden referred to as his "bag of districting plans." Like Dr. Chen, Dr. Pegden assigned a partisanship score to the 2011 Plan and the computer-generated plans in his "bag of districting plans." Applying his analytics, Dr. Pegden concluded that the 2011 Plan is indeed an outlier from the plans in his "bag of districting plans" in that it is so carefully drawn that its partisan score is skewed in favor of Republican candidates to a further degree than any plan generated by his algorithm.

418. Finally, Dr. Warshaw employed the "efficiency gap" metric. In using this metric, Dr. Warshaw was able to assign a number value (+/-), relative to 0, reflecting the political leaning of each state's congressional districts. He then compared the value assigned to the 2011 Plan to (a) Pennsylvania's historical congressional maps and (b) the congressional maps of other states. In offering this comparison, Dr. Warshaw opined that the 2011 Plan is (a) the most partisan plan in Pennsylvania history and (b) one of the most partisan plans in the country (second only to North Carolina) among states with more than 6 congressional seats. This Court notes that while Dr. Warshaw's testimony was credible, it did little to alleviate concerns regarding the use of the efficiency gap in gerrymandering cases. The efficiency gap determinations were central to the plaintiffs' case in *Whitford v. Gill*, 218 F. Supp. 3d 837 (W.D. Wis. 2016) (*Whitford*), and undoubtedly will be

addressed in the United States Supreme Court's ultimate decision in *Gill*. The efficiency gap's utility is uncertain, and this Court has noted a few reasons why our Supreme Court should hesitate to endorse it as clear evidence of unconstitutional gerrymandering. (*See* Findings of Fact ¶¶ 388-90.) The very notion of a "wasted" vote is anathema to our democracy, and our courts should not embrace such a concept. The notion of wasted votes is particularly noxious in the context of a close election, where traditionally the American (and Pennsylvanian) mantra is "every vote counts."

419. In short, each of Petitioners' experts has established, through different measures and statistical devices, that the 2011 Plan is more partisan than (a) computer-generated "neutral" plans and (b) plans in other states. Though informative, these comparisons do not address the central question in this case.

420. Because the law does not require legislatures to draw congressional lines with equal (actual or rough) distribution of likely Republican voters and likely Democratic voters, nor does it require any proportionality of seats relative to party performance in statewide elections, *see Davis v. Bandemer*, 478 U.S. 109, 130 (1986) (*Bandemer*), partisanship is part of the process. In the elections of members of the General Assembly and the Governor leading up the drawing of the 2011 Plan, Pennsylvania voters elected Republicans to control the congressional redistricting process. There should be no surprise then that when choices had to be made in how to draw congressional districts, ¹⁹ elected

¹⁹ By way of example, as a result of the 2010 U.S. Census, Pennsylvania's apportioned seats in the United States House of Representatives was reduced by 1—from 19 to 18 seats. In essence, this meant that 1 incumbent was doomed to lose his or her seat through *any* redistricting plan. In accounting for this, the General Assembly had 3 options: (1) draw a district that pitted two incumbent Republicans against each other; (2) draw a district that pitted incumbent (Footnote continued on next page...)

Republicans made choices that favored their party (and thereby their voters). This type of partisanship has never been ruled unconstitutional (unless you are in a state, like Florida, that expressly makes it unlawful under its state constitution). Rather, it is a reasonably anticipated, if not expected, consequence of the political process.

421. The comparison, then, that is most meaningful for a constitutional analysis, is the partisan bias (by whatever metric) of the 2011 Plan when compared to the most partisan congressional plan that could be drawn, but not violate the Pennsylvania or United States Constitutions. Bringing this back to Drs. Chen, Pegden, and Warshaw, none of these experts opined as to where on their relative scales of partisanship, the line is between a constitutionally partisan map and an unconstitutionally partisan districting plan. This is the point that has bedeviled courts throughout history.

I. 2018 Pennsylvania Elections Schedule

422. Under the current election schedule, Pennsylvania's 2018 general primary election, which will include the next congressional primary, is scheduled for May 15, 2018. (Joint Stip. of Facts at ¶ 130; EBD-2 at ¶ 8.) *See* Section 603(a) of the Pennsylvania Election Code (Election Code), Act of June 3, 1937, P.L. 1333, *as amended*, 25 P.S. § 2753(a).

⁽continued...)

Democrats against each other; or (3) draw a district that pitted 1 incumbent Republican against 1 incumbent Democrat. The 2011 Plan reflects option 2, although the actual reasons the General Assembly made this choice are not of record. Regardless of the reasons, however, there is no constitutional imperative that mandated a different choice.

- 423. Under the current election schedule, the first day to circulate and file nomination petitions is February 13, 2018. (Joint Stip. of Facts at ¶ 131.) See Section 908 of the Election Code, Act of June 3, 1937, P.L. 1333, as amended, 25 P.S. § 2868.
- 424. Under the current election schedule, the last day to circulate and file nomination petitions is March 6, 2018. (Joint Stip. of Facts at ¶ 132.) *See* Section 908 of the Election Code.
- 425. Under the current election schedule, the first day to circulate and file nomination papers is March 7, 2018. (Joint Stip. of Facts at ¶ 133.) *See* Section 953(b) of the Election Code, Act of June 3, 1937, P.L. 1333, *as amended*, 25 P.S. § 2913(b).
- 426. Under the current election schedule, the last day for withdrawal by candidates who filed nomination petitions is March 21, 2018. (Joint Stip. of Facts at ¶ 134.) *See* Section 914 of the Election Code, Act of June 3, 1937, P.L. 1333, as amended, 25 P.S. § 2874.
- 427. Under the current election schedule, remote military-overseas absentee ballots for the primary election must be sent by March 26, 2018. (Joint Stip. of Facts at ¶ 135.) See 25 Pa. C.S. § 3508(b)(1).
- 428. Under the current election schedule, all remaining military-overseas absentee ballots for the primary election must be sent by March 30, 2018. (Joint Stip. of Facts at ¶ 136.) See 25 Pa. C.S. § 3508(a)(1).
- 429. Under the current election schedule, the last day for voters to register before the primary election is April 16, 2018. (Joint Stip. of Facts at ¶ 137.) See 25 Pa. C.S. § 1326(b).

- 430. Under the current election schedule, the last day to apply for a civilian absentee ballot for the primary election is May 8, 2018. (Joint Stip. of Facts at ¶ 138.) *See* Section 1302.1(a) of the Election Code, Act of June 3, 1937, P.L. 1333, added by the Act of August 13, 1963, P.L. 707, *as amended*, 25 P.S. § 3146.2a(a).
- 431. Under the current election schedule, the last day for County Boards of Elections to receive voted civilian absentee ballots for the primary election is May 11, 2018. (Joint Stip. of Facts at ¶ 139.) *See* Section 1306(a) of the Election Code, Act of June 3, 1937, P.L. 1333, added by the Act of March 6, 1951, P.L. 707, *as amended*, 25 P.S. § 3146.6(a).
- 432. Under the current election schedule, the first day for voters to register after the primary election is May 16, 2018. (Joint Stip. of Facts at ¶ 140.) See 25 Pa. C.S. § 1326(c)(2)(iii).
- 433. Under the current election schedule, the last day for County Boards of Elections to receive voted military-overseas ballots for the primary election is May 22, 2018. (Joint Stip. of Facts at ¶ 141.) See 25 Pa. C.S. § 3511(a).
- 434. Under the current election schedule, the last day to circulate and file nomination papers is August 1, 2018. (Joint Stip. of Facts at ¶ 142.) *See* Consent Decree, *Hall v. Davis* (No. 84-1057, E.D. Pa., June 14, 1984).
- 435. Under the current election schedule, the last day for withdrawal by minor political party and political body candidates who filed nomination papers is August 8, 2018. (Joint Stip. of Facts at ¶ 143.) See Section 978(b) of the Election Code, Act of June 3, 1937, P.L. 1333, as amended, 25 P.S. § 2938(b).

- 436. Under the current election schedule, the last day for withdrawal by candidates nominated by a political party is August 13, 2018. (Joint Stip. of Facts at ¶ 144.) *See* Section 978(a) of the Election Code, Act of June 3, 1937, P.L. 1333, *as amended*, 25 P.S. § 2938(a).
- 437. Under the current election schedule, remote military-absentee ballots for the November general election must be sent by August 28, 2018. (Joint Stip. of Facts at ¶ 145.) See 25 Pa. C.S. § 3508(b)(1).
- 438. Under the current election schedule, all remaining military-overseas absentee ballots for the November general election must be sent by September 21, 2018. (Joint Stip. of Facts at ¶ 146.) *See* 52 U.S.C. § 20302(a)(8)(A); 25 Pa. C.S. § 3508(a)(1).
- 439. Under the current election schedule, the last day for voters to register before the November general election is October 9, 2018. (Joint Stip. of Facts at ¶ 147.) See 25 Pa. C.S. § 1326(b).
- 440. Under the current election schedule, the last day to apply for a civilian absentee ballot for the November general election is October 30, 2018. (Joint Stip. of Facts at ¶ 148.) *See* Section 1302.1(a) of the Election Code.
- 441. Under the current election schedule, the last day for County Boards of Elections to receive voted civilian absentee ballots for the November general election is November 2, 2018. (Joint Stip. of Facts at ¶ 149.) See Section 1306(a) of the Election Code.
- 442. Under the current election schedule, Pennsylvania's 2018 general election is scheduled for November 6, 2018. (Joint Stip. of Facts at ¶ 150.) *See* Article VII, Section 2 of the Pennsylvania Constitution; Section 601

- of the Election Code, Act of June 3, 1937, P.L. 1333, as affected by the Act of April 28, 1978, P.L. 202, 25 P.S. § 2751.
- 443. Under the current election schedule, the first day for voters to register after the November general election is November 7, 2018. (Joint Stip. of Facts at ¶ 151.) See 25 Pa. C.S. § 1326(c)(2)(iii).
- 444. Under the current election schedule, the last day for County Boards of Elections to receive voted military-overseas ballots for the general election is November 13, 2018. *See* 25 Pa. C.S. § 3511(a).
- 445. The election deadlines set forth above are required by federal or state law. (EBD-2 at ¶ 10.)
- 446. In order to prepare for the earliest deadline in the 2018 election schedule, which is February 13, 2018, the first day for circulating and filing nomination petitions, it would be highly preferable to DOS to have all congressional district boundaries finalized and in place by January 23, 2018. This would give DOS 3 weeks to prepare. (EBD-2 at ¶¶11-12.)
- 447. Should there be a court order directing that a new congressional districting plan be put into place, and that congressional districting plan is not ready until after January 23, 2018, it may still be possible for the 2018 primary election to proceed as scheduled using the new plan. (EBD-2 at ¶ 13.)
- 448. Through a combination of internal administrative adjustments and court-ordered date changes, it would be possible to hold the primary election on the scheduled May 15, 2018 date even if a new congressional districting plan is not put into place until on or before February 20, 2018. (EBD-2 at ¶ 14.)
- 449. The current election schedule gives the counties 10 weeks between the last date for circulating and filing nomination petitions (currently

- March 6, 2018) and the primary election date to prepare for the primary election. (EBD-2 at ¶ 15.)
- 450. Based on Commissioner Marks' experience, counties could fully prepare for the primary election in 6 to 8 weeks. (EBD-2 at ¶ 16.)
- 451. Commissioner Marks believes that the close of the nomination petitions period could be moved back 2 weeks to March 20, 2018, without compromising the elections process in any way. (EBD-2 at ¶ 17.)
- 452. If the Court were to order a time period for circulating and filing nomination petitions that lasted 2 weeks, instead of 3, the nomination period could start on March 6, 2018. (EBD-2 at ¶ 18.)
- 453. DOS would normally need 3 weeks of preparation time before the first date for the filing and circulating of nomination petitions, however, with the addition of staff and increased staff hours, it would be possible for DOS to complete its preparations in 2 weeks instead of 3. (EBD-2 at ¶¶ 19-20.)
- 454. Accordingly, if the first date for circulating and filing nomination petitions is moved to March 6, 2018, DOS would need to have a final congressional districting plan in place by approximately February 20, 2018. (EBD-2 at ¶ 21.)
- 455. Should there be a court order directing that a new congressional districting plan be put in place, and that congressional districting plan is not ready until after February 20, 2018, it would also be possible to postpone the 2018 primary election from May 15, 2018, to a date in the summer of 2018. Under this scenario, there would be 2 options: (1) the Pennsylvania Supreme Court could postpone all of the primary elections currently scheduled for May 15, 2018; or

- (2) the Pennsylvania Supreme Court could postpone the congressional primary election alone. (EBD-2 at ¶¶ 22-23.)
- 456. Depending on the date of the postponed primary election, the date by which the new congressional districting plan would be put into place could be as late as the beginning of April 2018. (EBD-2 at ¶ 24.)
- 457. Postponement of the primary election in any manner would not be preferable because it would result in significant logistical challenges for county election administrators. If postponement takes place, for administrative and cost savings reasons, DOS's preferred option would be postponement of the entire primary. (EBD-2 at ¶ 25.)
- 458. Postponing the congressional primary alone would require the administration of 2 separate primary elections (1 for congressional seats and 1 for other positions), which would result in an additional expenditure of a significant amount of public funds. (EBD-2 at ¶ 26.)
- 459. The cost of holding a single primary in 2018 would be approximately \$20 million. If 2 primary elections were held, each would cost approximately \$20 million. (EBD-2 at ¶ 27.)
- 460. For each primary, Pennsylvania's 67 counties will be reimbursed a portion of the costs associated with mailing absentee ballots to certain military and overseas civilian voters and bedridden or hospitalized veterans. The other costs of the primary are paid by the counties. This is similar to the way that costs are allocated in special congressional elections. (EBD-2 at ¶ 28.)
- 461. DOS will make every effort to comply with any election schedule that the Pennsylvania Supreme Court puts in place. (EBD-2 at ¶ 30.)

J. Ongoing Activities for the 2018 Elections

- 462. Five Democratic candidates have registered with the Federal Election Commission to run in the 7th Congressional District race in 2018. (Joint Stip. of Facts at ¶ 219.)
- 463. Four Democratic candidates have registered with the Federal Election Commission to run in the 12th Congressional District race in 2018. (Joint Stip. of Facts at ¶ 220.)
- 464. Democratic candidate Chrissy Houlahan has raised \$810,649.55 in her campaign for the 6th Congressional District in 2018. (Joint Stip. of Facts at ¶ 221.)
- 465. According to the Federal Election Commission, 1 Democratic candidate has raised over \$100,000 to challenge an incumbent in the 16^{th} Congressional District in 2018. (Joint Stip. of Facts at ¶ 222.)
- 466. Governor Wolf issued a Writ of Election to hold a special election for the vacancy in the 18th Congressional District on March 13, 2018. The special election in the 18th Congressional District is to fill the seat vacated by Congressman Murphy only for the duration of his term, which ends in January 2019. (Joint Stip. of Facts at ¶ 223.)
- 467. The special election for the existing 18th Congressional District will be held 28 days after nomination petitions begin to circulate for the election for the 18th Congressional District in November 2018. (Joint Stip. of Facts at ¶ 224.)
- 468. The following chart contains the names and addresses of the Republican and Democratic nominated candidates for the March 13, 2018 special election in the 18th Congressional District:

D	Conor Lamb	928 Washington Road
		Pittsburgh, PA 15228
R	Rick Saccone	404 Boston Hollow Road
		Elizabeth, PA 15037

(Joint Stip. of Facts at ¶ 156.)

- 469. Campaigns for members of the United States Congress start far in advance of the year of election. The existing congressional districts under the 2011 Plan have now been in effect for 3 election cycles. Intervenors work to elect their preferred candidates to the United States Congress in reliance on the existing congressional districts. Before the filing of the Petition, Intervenors did not expect that the existing congressional districts would change between the 2016 and 2018 elections. (Joint Stip. of Facts at ¶¶ 199-202; I-16 at ¶¶ 5, 17, 23; I-17 at ¶¶ 9, 26.)
- 470. One of the Intervenors has been performing his duties and responsibilities in connection with the 2018 congressional election as Chairman for the Monroe County Republican Committee since November 2016. Those duties and responsibilities have included, but have not been limited to, actively recruiting candidates to run against the incumbent Democratic candidate in the 17th Congressional District. (I-16 at ¶¶ 5-9.)
- 471. Such Intervenor has also been actively involved in election activities intended to benefit Republican congressional candidates in the 2018 elections. Those activities have included, but have not been limited to: (1) communicating with candidates and their committee representatives; (2) generating support for the candidates; and (3) reviewing and identifying issues that could affect the campaign. (I-16 at ¶ 20.)
- 472. Such Intervenor believes that he will be harmed if the congressional district boundaries are changed before the 2018 election because it

could negate all of the activities that he has undertaken in connection with the 2018 congressional elections. (I-16 at ¶¶ 18, 20.)

473. Another of the Intervenors has been actively involved in election activities intended to benefit her Republican candidate for the 2018 congressional elections. Those activities have included, but have not been limited to: (1) attending a statewide planning conference in December 2016; (2) attending events in support of her candidate; and (3) recruiting donors and volunteers for her candidate's campaign. Such Intervenor believes that at least some of her efforts will be lost if the congressional district boundaries are changed before the 2018 elections. (I-17 at ¶¶ 5, 8-9, 23.)

III. RECOMMENDED CONCLUSIONS OF LAW

A. Congressional Reapportionment Generally

- 1. Every decade, the 435 seats in the United States House of Representatives must be reapportioned among the 50 states according to the results of the U.S. Census. U.S. Const. art. 1, § 2.
- 2. State legislatures, vested with the power, *inter alia*, to determine the "Times, Places and Manner of holding Elections for . . . Representatives," control the process of reapportionment and resulting redistricting (drawing of congressional district lines), subject to any rules that Congress may establish. U.S. Const. art. I, § 4.
- 3. The Pennsylvania Constitution includes express provisions that guide and limit reapportionment of the General Assembly²⁰ and local

(Footnote continued on next page...)

²⁰ Reapportionment of the General Assembly is governed by Article II, Section 16 of the Pennsylvania Constitution, which provides:

municipalities.²¹ There is, however, no similar provision in the Pennsylvania Constitution with respect to congressional reapportionment.

- 4. Like all states, Pennsylvania must draw its congressional districts "with populations as close to perfect equality as possible." *Evenwel v. Abbott*, ____ U.S. ____, 136 S. Ct. 1120, 1124 (2016).
- 5. Like all states, Pennsylvania must draw its congressional districts in compliance with Section 2 of the Voting Rights Act of 1965, 52 U.S.C. § 10301.
- 6. While the General Assembly derives its authority over congressional redistricting from the United States Constitution and there are no explicit provisions in the Pennsylvania Constitution or any Pennsylvania statute that govern congressional reapportionment, redistricting plans nonetheless may be scrutinized under other provisions of the Pennsylvania Constitution, as any law

(continued...)

The Commonwealth shall be divided into fifty senatorial and two hundred three representative districts, which shall be composed of compact and contiguous territory as nearly equal in population as practicable. Each senatorial district shall elect one Senator, and each representative district one Representative. Unless absolutely necessary no county, city, incorporated town, borough, township or ward shall be divided in forming either a senatorial or representative district.

Within the year following that in which the Federal decennial census is officially reported as required by Federal law, and at such other times as the governing body of any municipality shall deem necessary, each municipality having a governing body not entirely elected at large shall be reapportioned, by its governing body or as shall otherwise be provided by uniform law, into districts which shall be composed of compact and contiguous territory as nearly equal in population as practicable, for the purpose of describing the districts for those not elected at large.

²¹ Reapportionment of local municipalities is governed by Article IX, Section 11 of the Pennsylvania Constitution, which provides:

passed by the General Assembly would be. *See Erfer v. Commonwealth*, 794 A.2d 325, 331 (Pa. 2002).

- 7. While many states have adopted constitutional provisions regulating reapportionment, at least one of which mandates that districts be "contiguous and compact," *see*, *e.g.*, Va. Const. art. II, § 6, there is no Pennsylvania constitutional provision specifically dealing with congressional reapportionment.²²
- 8. In light of the Speech and Debate Clause, the General Assembly and its members cannot be compelled by the Court to explain individual lines and boundaries in the 2011 Plan. (*See* this Court's Memorandum and Order, dated November 22, 2017.)
- 9. The 2011 Plan is legislation passed by a majority of duly-elected members of the PA House and PA Senate from state legislative districts approved by the Pennsylvania Supreme Court, *Albert v. 2001 Legislative Reapportionment Commission*, 790 A.2d 989 (Pa. 2002), and signed into law by the duly-elected Governor of the Commonwealth.

B. Partisan Gerrymandering Generally

10. Partisan gerrymandering cases are justiciable under the United States and Pennsylvania Constitutions. *See Bandemer*, 478 U.S. at 124-27;

²² At numerous times throughout the trial, various witnesses and parties characterized Pennsylvania's 2011 Plan as one of the most politically gerrymandered in the country. If true, the reputation can be explained by the following: (1) Pennsylvania does not have any limiting standards for the drawing of congressional districts; (2) Pennsylvania has not opted to adopt an independent, nonpartisan commission to craft a politically neutral plan; and (3) when the 2011 Plan was drawn, the voters of Pennsylvania chose single party (Republican) rule in the General Assembly and the Office of the Governor.

Erfer, 794 A.2d at 331 (citing In re 1991 Pa. Legislative Reapportionment Comm'n, 609 A.2d 132 (Pa. 1992) (1991 Reapportionment), abrogated on other grounds by Holt v. 2011 Legislative Reapportionment Comm'n, 38 A.3d 711 (Pa. 2012)).

11. Partisanship and political classifications are permissible considerations in the creation of congressional districts. See Vieth, 541 U.S. at 285 (plurality opinion) ("The Constitution clearly contemplates districting by political entities, and unsurprisingly that turns out to be root-and-branch a matter of politics." (internal citation omitted)); id. at 307 (Kennedy, J., concurring) (noting that "[a] determination that a gerrymander violates the law must rest on something more than the conclusion that political classifications were applied" because such classifications are "generally permissible"); id. at 336 (Stevens, J., dissenting) ("[P]artisanship [can] be a permissible consideration in drawing district lines, so long as it does not predominate."); id. at 344 (Souter, J., dissenting) ("[S]ome intent to gain political advantage is inescapable whenever political bodies devise a district plan "); id. at 360 (Breyer, J., dissenting) ("[T]raditional or historically based boundaries are not, and should not be, 'politics free.'"); Hunt v. Cromartie, 526 U.S. 541, 551 (1999) ("Our prior decisions have made clear that a jurisdiction may engage in constitutional political gerrymandering, even if it so happens that the most loyal Democrats happen to be black Democrats and even if the State were conscious of that fact." (emphasis in original)); Vera, 517 U.S. at 1047-48 (Souter, J., dissenting) (noting that incumbency protection is traditional districting principle that is "entirely consistent" with Fourteenth Gaffney v. Cummings, 412 U.S. 735, 753 (1973) ("The reality is that districting inevitably has and is intended to have substantial political consequences.").

- 12. There is no Pennsylvania constitutional provision that expressly prohibits partisanship in the drawing of congressional districts. *But see*, *e.g.*, Cal. Const. art. XXI, § 2(e) ("The place of residence of any incumbent or political candidate shall not be considered in the creation of a map. Districts shall not be drawn for the purpose of favoring or discriminating against an incumbent, political candidate, or political party."); Fla. Const. art. III, § 20 ("No [congressional] apportionment plan or individual [congressional] district shall be drawn with the intent to favor or disfavor a political party or an incumbent.").
- 13. There is no Pennsylvania statute that expressly prohibits partisanship in the drawing of congressional districts.
- 14. Congressional reapportionment is "the most political of legislative functions," and judicial intervention should be reserved for only the most egregious abuses of the power conferred to the General Assembly. *Erfer*, 794 A.2d at 334 (quoting *Bandemer*, 478 U.S. at 143 (plurality opinion)).
- whether the General Assembly, in drawing congressional districts, may make decisions that favor one political party or even a particular incumbent; rather, the question is how much partisan bias is too much. *See Holt*, 38 A.3d at 745 ("It is true, of course, that redistricting has an inevitably legislative, and therefore an inevitably political, element; but, the constitutional commands and restrictions on the process exist precisely as a brake on the most overt of potential excesses and abuse."); *see also Vieth*, 541 U.S. at 344 (Souter, J., dissenting) (noting that in partisan gerrymandering context, "the issue is one of how much is too much").

C. Burden of Proof - Constitutionality of Enacted Legislation

- 16. Petitioners bear the heavy burden of proving that the 2011 Plan is unconstitutional. *Singer v. Sheppard*, 346 A.2d 897, 900 (Pa. 1975). There is a presumption in favor of constitutionality for all lawfully enacted legislation and "all doubt is to be resolved in favor of sustaining the legislation." *Id.* (quoting *Milk Control Comm'n v. Battista*, 198 A.2d 840, 843 (Pa.), *appeal dismissed*, 379 U.S. 3 (1964)). "An Act of Assembly will not be declared unconstitutional unless it [c]learly, palpably and [p]lainly violates the [Pennsylvania] Constitution." *Id.* (quoting *Daly v. Hemphill*, 191 A.2d 835, 840 (Pa. 1963)).
- 17. In challenging the constitutionality of the 2011 Plan, it is Petitioners' burden of establishing not that a better or fairer plan can be drawn, but rather that the 2011 Plan fails to meet constitutional requirements. *See Albert*, 790 A.2d at 995.

D. Free Expression and Association (Count I)

- 18. Article I, Section 7 of the Pennsylvania Constitution provides, in relevant part: "The free communication of thoughts and opinions is one of the invaluable rights of man, and every citizen may freely speak, write and print on any subject, being responsible for the abuse of that liberty."
- 19. Article I, Section 20 of the Pennsylvania Constitution provides: "The citizens have a right in a peaceable manner to assemble together for their common good, and to apply to those invested with the powers of government for redress of grievances or other proper purposes, by petition, address or remonstrance."
- 20. "The protections afforded by Article I, [Section] 7 . . . are distinct and firmly rooted in Pennsylvania history and experience. The provision is

an ancestor, not a stepchild, of the First Amendment." *Pap's A.M. v. City of Erie*, 812 A.2d 591, 605 (Pa. 2002) (*Pap's II*). Thus, Article I, Section 7 of the Pennsylvania Constitution "provides protection for freedom of expression that is broader than the federal constitutional guarantee." *Id.* (quoting *Bureau of Prof'l and Occupational Affairs v. State Bd. of Physical Therapy*, 728 A.2d 340, 343-44 (Pa. 1999)); *see also Working Families Party v. Commonwealth*, 169 A.3d 1247, 1260 (Pa. Cmwlth. 2017) ("The Pennsylvania Constitution affords greater protection of speech and associational rights than does our Federal Constitution."). "Nevertheless, [the Pennsylvania] Supreme Court has explained that reference to 'First Amendment authority remains instructive in construing Article I, Section 7' of the Pennsylvania Constitution." *Working Families Party*, 169 A.3d at 1260 (quoting *DePaul v. Commonwealth*, 969 A.2d 536, 547 (Pa. 2009)).

challenge under the Pennsylvania Constitution, the party should undertake an independent analysis' to explain why 'state constitutional doctrine should depart from the applicable federal standard." *Working Families Party*, 169 A.3d at 1262 (quoting *DePaul*, 696 A.2d at 541). The party advocating for the departure from the analogous federal standard should brief: "(1) the text of the Pennsylvania Constitution[;] (2) its history and Pennsylvania case law thereon[;] (3) case law from other jurisdictions[;] and (4) policy considerations, including unique issues of state and local concern." *Id.* at 1262 n.25 (citing *Commonwealth v. Edmunds*, 586 A.2d 887 (Pa. 1991)). While Petitioners cite *Edmunds* in their post-trial filing, it does not appear that they have performed a thorough *Edmunds* analysis. Nonetheless, the Pennsylvania Supreme Court is free to conduct its constitutional analysis of Petitioners' claim that the 2011 Plan violates their rights to free

expression under Article I, Section 7 of the Pennsylvania Constitution consistently with the model set forth by *Edmunds*. *See Pap's II*, 812 A.2d at 603.

- 22. In Pap's A.M. v. City of Erie, 719 A.2d 273 (Pa. 1988) (Pap's I), reversed and remanded, 529 U.S. 277 (2000), the Pennsylvania Supreme Court concluded that a public indecency ordinance that made it a summary offense to appear in public in a "state of nudity" placed an unconstitutional burden on the right to freedom of expression guaranteed by the First Amendment to the United States Constitution. Pap's I, 719 A.2d at 275-76, 280. The United States Supreme Court granted certiorari to consider whether the Pennsylvania Supreme Court properly evaluated the subject ordinance's constitutionality under the First Amendment. City of Erie v. Pap's A.M., 529 U.S. 277, 283 (2000). In a plurality opinion, the United States Supreme Court held that the subject ordinance was a content-neutral regulation that satisfied the four-part test set forth in United States v. O'Brien, 391 U.S. 367 (1968), and, therefore, did not violate the First Amendment. Id. at 289-302 (plurality opinion). As a result, the United States Supreme Court reversed the decision of the Pennsylvania Supreme Court and remanded the matter for the consideration of any remaining issues. Id. at 302.
- 23. On remand in *Pap's II*, the Pennsylvania Supreme Court considered whether the same public indecency ordinance violated the right to freedom of expression guaranteed by Article I, Section 7 of the Pennsylvania Constitution. *Pap's II*, 812 A.2d at 593. Ultimately, the Pennsylvania Supreme Court concluded that the subject ordinance was unconstitutional because "the legitimate governmental goals in [the] case [could] be achieved by less restrictive means, without burdening the right to expression guaranteed" by Article I, Section 7 of the Pennsylvania Constitution. *Id.* at 613. Essentially, the

Pennsylvania Supreme Court issued the same holding in *Pap's II* that it had issued in *Pap's I*, but rested its decision on Article I, Section 7 of the Pennsylvania Constitution, not the First Amendment. *Id.* In reaching its decision under the Pennsylvania Constitution, the Pennsylvania Supreme Court noted:

We are left, then, with a circumstance where we must decide a Pennsylvania constitutional question, but the governing federal law, to which we ordinarily would look for insight and comparison, has been fluid and changing and still is not entirely clear. As a matter of policy, Pennsylvania citizens should not have the contours of their fundamental rights under our charter rendered uncertain, unknowable, or changeable, while the [United States] Supreme Court struggles to articulate a standard to govern a similar federal question. There is an entirely different jurisprudential and constitutional imperative at work when this Court, which is the final word on the meaning of our own charter in a properly joined case or controversy, is charged with the duty to render a judgment. In addition, it is a settled principle of Pennsylvania jurisprudence that a provision of the Pennsylvania Constitution may, appropriate in circumstances, provide broader protections than are afforded by its federal counterpart.

Id. at 611.

- 24. The rights of free expression and free association are fundamental rights. *See Schneider v. New Jersey*, 308 U.S. 147, 161 (1939); *Working Families Party*, 169 A.3d at 1260.
- 25. In *Working Families Party*, the Commonwealth Court analyzed, *inter alia*, whether the anti-fusion provisions of the Election Code violated the petitioners' speech and associational rights under Article I, Sections 7 and 20 of the Pennsylvania Constitution. *Working Families Party*, 169 A.3d at 1260-64. In

so doing, the Commonwealth Court relied upon the model set forth in Timmons v. Twin Cities Area New Party, 520 U.S. 351 (1997).²³ Id. at 1260-62. The Commonwealth Court concluded that in deciding whether speech and associational rights have been violated, "we weigh the character and magnitude of the burden imposed by the provisions against the interests proffered to justify that burden." Quoting the United States Supreme Court in Timmons, the *Id.* at 1260. Commonwealth Court observed that "regulations imposing severe burdens on plaintiffs' rights must be narrowly tailored and advance a compelling state interest. Lesser burdens, however, trigger less exacting review, and a [s]tate's 'important regulatory interests' will usually be enough to justify 'reasonable, nondiscriminatory restrictions." Id. at 1262 (quoting Timmons, 520 U.S. at 358).

26. The Pennsylvania Supreme Court has acknowledged that the United States Supreme Court has "consistently recognized that retaliation by public officials against the exercise of First Amendment rights is itself a violation of the First Amendment." *Uniontown Newspapers, Inc. v. Roberts*, 839 A.2d 185, 198 (Pa. 2003) (quoting *McBride v. Village of Michiana*, 100 F.3d 457, 460-61 (6th Cir. 1996), abrogated on other grounds as recognized by Fritz v. Charter Twp. of Comstock, 592 F.3d 718, 724-25 (6th Cir. 2010)). In Uniontown Newspapers, the Pennsylvania Supreme Court held:

To prove a claim of retaliation, a plaintiff must establish: (1) the plaintiff was engaged in a constitutionally protected activity; (2) the defendant's action caused the plaintiff to suffer an injury that would likely chill a person of ordinary firmness from continuing to engage in

²³ In *Working Families Party*, the Commonwealth Court determined that the petitioners had failed to perform the *Edmunds* analysis. *Working Families Party*, 169 A.3d at 1262 n.25.

that activity; and (3) the adverse action was motivated at least in part as a response to the exercise of the plaintiff's constitutional rights.

Id.

- 27. No Pennsylvania courts have analyzed a partisan gerrymandering challenge to congressional districts under Article I, Sections 7 and 20 of the Pennsylvania Constitution.
- 28. A majority of the United States Supreme Court Justices have not analyzed a partisan gerrymandering challenge to congressional districts under the First Amendment to the United States Constitution.
- 29. The 2011 Plan does not preclude Petitioners from freely associating with a political party or a candidate, nor does it preclude Petitioners from exercising their right to vote for the candidate of their choice.
- 30. What Petitioners seek in Count I is in essence a declaration, in the name of free speech and association, that under Article I, Sections 7 and 20 of the Pennsylvania Constitution, Petitioners are entitled to a nonpartisan, neutral redistricting process free of any and all partisan considerations. Such a right is not apparent in the Pennsylvania Constitution or in the history of gerrymandering decisions in Pennsylvania and throughout the country.
- 31. Moreover, as courts have uniformly recognized that partisanship can and does play a role in congressional reapportionment cases, particularly in a state, like Pennsylvania, that leaves the process in the control of a partisan state legislature, Petitioners, in order to prevail, must articulate a judicially manageable standard by which a court can determine that partisanship crossed the line into an unconstitutional infringement on Petitioners' free speech and associational rights. See Holt, 38 A.3d at 745; see also Vieth, 541 U.S. at 315

(Kennedy, J., concurring) ("Of course, all this depends first on courts' [sic] having available a manageable standard by which to measure the effect of the apportionment and so to conclude that the State did impose a burden or restriction on the rights of a party's voters."). Petitioners have not presented a judicially manageable standard.

- 32. Assuming a free speech and association retaliation claim is cognizable under the Pennsylvania Constitution with respect to political gerrymandering claims, to maintain the action Petitioners bear the burden of proving: (1) that Petitioners were "engaged in a constitutionally protected activity"; (2) that the General Assembly caused Petitioners "to suffer an injury that would likely chill a person of ordinary firmness from continuing to engage in that activity"; and (3) that "the adverse action was motivated at least in part as a response to the exercise of" Petitioners' constitutional rights. *Uniontown Newspapers*, 839 A.2d at 198.
 - 33. Of these elements, Petitioners satisfy the first.
- 34. With respect to the second element, Petitioners all continue to participate in the political process. Indeed, they have voted in congressional races since the implementation of the 2011 Plan. The Court assumes that each Petitioner is a "person of [at least] ordinary firmness." Accordingly, Petitioners have failed to prove the second element of their claim.
- 35. With respect to the third element, Petitioners have similarly failed to adduce evidence that the General Assembly passed the 2011 Plan with any motive to retaliate against Petitioners (or others who voted for Democratic candidates in any particular election) for exercising their right to vote.

- 36. Intent to favor one party's candidates over another should not be conflated with motive to retaliate against voters for casting their votes for a particular candidate in a prior election. There is no record evidence to suggest that in voting for the 2011 Plan, the General Assembly, or any particular member thereof, was motivated by a desire to punish or retaliate against Pennsylvanians who voted for Democratic candidates. Indeed, it is difficult to assign a singular and dastardly motive to a branch of government made up of 253 individual members elected from distinct districts with distinct constituencies and divided party affiliations.
- 37. On final passage of the 2011 Plan in the PA House, of the 197 members voting, 136 voted in the affirmative, with some Republican members voting in the negative and 36 Democratic members voting in the affirmative. Given the negative Republican votes, the 2011 Plan would not have passed the PA House without Democratic support. The fact that some Democrats voted in favor of the 2011 Plan further militates against a finding or conclusion that the General Assembly passed the 2011 Plan, in whole or in part, as a response to actual votes cast by Democrats in prior elections.
- 38. Based on the evidence presented and the current state of the law, Petitioners have failed to meet their burden of proving that the 2011 Plan clearly, plainly, and palpably violates Petitioners' rights under Article I, Sections 7 and 20 of the Pennsylvania Constitution.

E. Equal Protection Guarantee and Free and Equal Elections Clause (Count II)

39. Article I, Section 5 of the Pennsylvania Constitution, which is commonly referred to as the Free and Equal Elections Clause, provides: "Elections

shall be free and equal; and no power, civil or military, shall at any time interfere to prevent the free exercise of the right of suffrage."

40. The Pennsylvania Supreme Court has defined the Free and Equal Elections Clause as follows:

"[E]lections are free and equal within the meaning of the Constitution when they are public and open to all qualified electors alike; when every voter has the same right as any other voter; when each voter under the law has the right to cast his ballot and have it honestly counted; when the regulation of the right to exercise the franchise does not deny the franchise itself, . . . and when no constitutional right of the qualified elector is subverted or denied him."

1991 Reapportionment, 609 A.2d at 142 (alteration and omission in original) (quoting City Council of City of Bethlehem v. Marcincin, 515 A.2d 1320, 1323 (Pa. 1986)).

- 41. In the context of partisan gerrymandering, the Free and Equal Elections Clause provides no greater protection than the United States Constitution's Equal Protection Clause, and the Pennsylvania Supreme Court has considered claims brought under the Free and Equal Elections Clause and the equal protection provisions of Article I, Sections 1 and 26 of the Pennsylvania Constitution using the same standard. *See Erfer*, 794 A.2d at 332 ("[W]e reject Petitioners' claim that the Pennsylvania Constitution's free and equal elections clause provides further protection to the right to vote than does the Equal Protection Clause.").
- 42. Article I, Section 1 of the Pennsylvania Constitution provides: "All men are born equally free and independent, and have certain inherent and indefeasible rights, among which are those of enjoying and defending life and

liberty, of acquiring, possessing and protecting property and reputation, and of pursuing their own happiness."

- 43. Article I, Section 26 of the Pennsylvania Constitution provides: "Neither the Commonwealth nor any political subdivision thereof shall deny to any person the enjoyment of any civil right, nor discriminate against any person in the exercise of any civil right."
- 44. Article I, Sections 1 and 26 of the Pennsylvania Constitution together constitute what is commonly referred to as the equal protection guarantee (Equal Protection Guarantee).
- 45. In the context of partisan gerrymandering, the Pennsylvania Supreme Court has stated that the Equal Protection Guarantee is coterminous with the Equal Protection Clause of the Fourteenth Amendment to the United States Constitution. Erfer, 794 A.2d at 332 (citing Love v. Borough of Stroudsburg, 597 A.2d 1137, 1139 (Pa. 1991)). This holding is consistent with decades of Pennsylvania Supreme Court precedent holding that the "equal protection provisions of the Pennsylvania Constitution are analyzed . . . under the same standards used by the United States Supreme Court when reviewing equal protection claims under the Fourteenth Amendment to the United States Constitution." Love, 597 A.2d at 1139; see Commonwealth v. Albert, 758 A.2d 1149, 1151 (Pa. 2000) (recognizing Pennsylvania Supreme Court's holding that equal protection provisions under Pennsylvania Constitution and United States Constitution are analyzed using same standards); James v. Se. Pa. Transp. Auth., 477 A.2d 1302, 1305 (Pa. 1984) (noting that claims made under Fourteenth Amendment to United States Constitution and Article I, Section 26 of Pennsylvania Constitution "are in essence the same"); Laudenberger v. Port Auth.

of Allegheny Cty., 436 A.2d 147, 155 n.13 (Pa. 1981) (stating that equal protection claims under United States Constitution and Pennsylvania Constitution "may be reviewed simultaneously, for the meaning and purpose of the two are sufficiently similar to warrant like treatment"), appeal dismissed, 456 U.S. 940 (1982); Baltimore & Ohio R.R. Co. v. Commonwealth., 334 A.2d 636, 643 (Pa.) (stating that equal protection under Pennsylvania Constitution and United States Constitution "may be considered together, for the content of the two provisions is not significantly different"), appeal dismissed, 423 U.S. 806 (1975). Since Erfer, Pennsylvania courts have continued to uphold the Pennsylvania Supreme Court's precedent regarding the coterminous nature of the Equal Protection Guarantee and the Equal Protection Clause of the Fourteenth Amendment to the United States Constitution. See Kramer v. Workers' Comp. Appeal Bd. (Rite Aid Corp.), 883 A.2d 518, 532 (Pa. 2005); Zauflik v. Pennsbury Sch. Dist., 72 A.3d 773, 789 n.24 (Pa. Cmwlth. 2013), aff'd, 104 A.3d 1096 (Pa. 2014); Doe v. Miller, 886 A.2d 310, 314 n.9 (Pa. Cmwlth. 2005), aff'd, 901 A.2d 495 (Pa. 2006).

- 46. In 1991 Reapportionment, the Pennsylvania Supreme Court adopted the three-part test set forth by the Bandemer plurality as a means to establish a prima facie case of partisan gerrymandering. 1991 Reapportionment, 609 A.2d at 142.
- 47. In *Erfer*, the Pennsylvania Supreme Court noted that in determining whether a specific legislation constituted a partisan gerrymander in violation of the Pennsylvania Constitution, the Pennsylvania Supreme Court would "continue the precedent enunciated in *1991 Reapportionment* and apply the test set forth by the *Bandemer* plurality." *Erfer*, 794 A.2d at 331-32. By "carefully parsing out the plurality's language," the Pennsylvania Supreme Court identified

"a simple . . . recitation of the test." *Id.* at 332. "[A] plaintiff raising a gerrymandering claim must establish that there was intentional discrimination against an identifiable political group and that there was an actual discriminatory effect on that group." *Id.* In order to establish discriminatory effect, the plaintiff must show: (1) "that the identifiable group has been, or is projected to be, disadvantaged at the polls"; and (2) "that by being disadvantaged at the polls, the identifiable group will 'lack . . . political power and [be denied] fair representation." *Id.* (omission and alteration in original) (quoting *Bandemer*, 478 U.S. at 139).

- 48. In *Vieth*, a majority of the United States Supreme Court Justices concluded that the test developed by the *Bandemer* plurality was misguided and unworkable. *Vieth*, 541 U.S. at 283-84 (plurality opinion); *id.* at 307-08 (Kennedy, J., concurring). As a result, the *Bandemer* plurality test is no longer used to determine whether a partisan gerrymander violates the Equal Protection Clause of the Fourteenth Amendment to the United States Constitution. *See Common Cause v. Rucho*, 240 F. Supp. 3d 376, 387 (M.D.N.C. 2017) (concluding "the effects test proposed by the *Bandemer* plurality is unworkable, and, therefore, no longer controlling"); *Whitford*, 218 F. Supp. 3d at 877 (holding that, as a result of *Vieth*, "the *specific test* for political gerrymandering set forth in *Bandemer* no longer is good law").
- 49. While *Erfer* may have been abrogated by the decision of a majority of the United States Supreme Court Justices in *Vieth*, there is no Pennsylvania Supreme Court precedent that specifically abandons the principles set forth in *Erfer*. As *Erfer* is the only Pennsylvania authority that has been developed to evaluate whether a specific congressional redistricting plan is an

unconstitutional partisan gerrymander under the Equal Protection Guarantee of the Pennsylvania Constitution, this Court will apply the *Erfer* test to the facts of this case.

- 50. Intentional discrimination is "not . . . difficult to show since '[a]s long as redistricting is done by a legislature, it should not be very difficult to prove that the likely political consequences of the reapportionment were intended." *Erfer*, 794 A.2d at 332 (quoting *Bandemer*, 478 U.S. at 129).
- 51. In light of the standard articulated in *Erfer*, and based on the evidence adduced at trial, Petitioners have established intentional discrimination, in that the 2011 Plan was intentionally drawn so as to grant Republican candidates an advantage in certain districts within the Commonwealth.
- 52. Although the 2011 Plan was drawn to give Republican candidates an advantage in certain districts within the Commonwealth, Petitioners have failed to meet their burden of showing that the 2011 Plan equated to intentional discrimination against an identifiable political group.
- 53. Voters who are likely to vote Democratic (or Republican) in a particular district based on the candidates or issues, regardless of the voters' political affiliation, are not an identifiable political group for purposes of the Equal Protection Guarantee under the Pennsylvania Constitution.
- 54. Even assuming, however, that Petitioners satisfy the first prong of the *Erfer/Bandemer* test, Petitioners must also show that the 2011 Plan works an actual discriminatory effect by showing: (1) "that the identifiable group has been, or is projected to be, disadvantaged at the polls"; and (2) "that by being disadvantaged at the polls, the identifiable group will 'lack . . . political power and [be denied] fair representation." *Erfer*, 794 A.2d at 332 (omission and alteration

in original) (quoting *Bandemer*, 478 U.S. at 139). With respect to the latter, Petitioners must establish that they have "effectively been shut out of the political process." *Id.* at 334.

- 55. This second prong is "unquestionably an onerous standard," in recognition of the state legislature's prerogative to craft congressional reapportionment plans. *Id.* at 333-34.
- 56. Petitioners have failed to meet their burden under the second *Erfer* prong for the following reasons:
 - a. While Petitioners contend that Republican candidates who prevail in congressional districts do not represent their particular views on issues important to them and will effectively ignore them, the Court refuses to make such a broad finding based on Petitioners' feelings. There is no constitutional provision that creates a right in voters to their elected official of choice. As a matter of law, an elected member of Congress represents his or her district in its entirety, even those within the district who do not share his or her views. This Court will not presume that members of Congress represent only a portion of their constituents simply because some constituents have different priorities and views on controversial issues.
 - b. At least 3 of the 18 congressional districts in the 2011 Plan are safe Democratic seats. *See Erfer*, 794 A.2d at 334.
 - c. Petitioners can, and still do, campaign for, financially support, and vote for their candidate of choice in every congressional election.

- d. Petitioners can still exercise their right to protest and attempt to influence public opinion in their congressional district and throughout the Commonwealth.
- e. Perhaps most importantly, Petitioners and likeminded voters from across the Commonwealth can exercise their political power at the polls to elect legislators and a Governor who will address and remedy any unfairness in the 2011 Plan through the next reapportionment following the 2020 U.S. Census.
- 57. Based on the evidence presented and the current state of the law, Petitioners have failed to meet their burden of proving that the 2011 Plan clearly, plainly, and palpably violates Petitioners' rights under the Free and Equal Elections Clause and Equal Protection Guarantee of the Pennsylvania Constitution.

F. Summary of Key Findings and Conclusions

- 58. Petitioners have established by a preponderance of the evidence that partisan considerations are evident in the enacted 2011 Plan, such that the 2011 Plan overall favors Republican Party candidates in certain congressional districts.
- 59. Petitioners have established by a preponderance of the evidence that Republican candidates have consistently won 13 out of 18 congressional seats in every congressional election under the 2011 Plan.
- 60. Petitioners have established by a preponderance of the evidence that by using neutral, or nonpartisan, criteria *only*, it is possible to draw alternative maps that are not as favorable to Republican candidates as is the 2011 Plan.
- 61. While Petitioners characterize the level of partisanship evident in the 2011 Plan as "excessive" and "unfair," Petitioners have not articulated a

judicially manageable standard by which this Court can discern whether the 2011 Plan crosses the line between permissible partisan considerations and unconstitutional partisan gerrymandering under the Pennsylvania Constitution.²⁴

- 62. Petitioners do not contend that the 2011 Plan fails to comply with all provisions of the United States and Pennsylvania Constitutions specifically applicable to congressional reapportionment.
- 63. A lot can and has been said about the 2011 Plan, much of which is unflattering and yet justified.
- 64. Petitioners, however, have failed to meet their burden of proving that the 2011 Plan, as a piece of legislation, clearly, plainly, and palpably violates the Pennsylvania Constitution. For the judiciary, this should be the end of the inquiry.
- 65. The Court based its conclusions of law on the evidence presented and the current state of the law. Pending before the United States Supreme Court are *Gill* and *Benisek v. Lamone* (U.S. Supreme Court, No. 17-333, jurisdictional statement filed September 1, 2017). In *Gill*, the United States Supreme Court is considering the merits of a split three-judge panel decision by the United States District Court for the Western District of Wisconsin, declaring that the legislatively enacted redistricting plan for state legislative districts violates the

Some unanswered questions that arise based on Petitioners' presentation include: (1) what is a constitutionally permissible efficiency gap; (2) how many districts must be competitive in order for a plan to pass constitutional muster (realizing that a competitive district would result in a skewed efficiency gap); (3) how is a "competitive" district defined; (4) how is a "fair" district defined; and (5) must a plan guarantee a minimum number of congressional seats in favor of one party or another to be constitutional.

First and Fourteenth Amendments to the United States Constitution.²⁵ In *Benisek*, the United States Supreme Court is considering the merits of a split three-judge panel decision by the United States District Court for Maryland, a political gerrymandering case raising claims under the First Amendment to the United States Constitution, including a claim of retaliation.

Respectfully_submitted,

P. Kevin Brobson, Judge

Commonwealth Court of Pennsylvania

²⁵ By opinion dated June 19, 2017, a divided Supreme Court stayed the district court's judgment in *Whitford*, pending its disposition of the appeal. *Gill*, ___ U.S. ___, 137 S. Ct. 2289 (2017).

Exhibit "A"

Exhibits Admitted into Evidence at Trial Without Objection

Exhibit No.	Description
Petitioners' Ex. 2	Jowei Chen, Ph.D Curriculum Vitae
Petitioners' Ex. 3	Chart: Example of a Simulated Districting Plan from Simulation Set 1 (Adhering to Traditional Districting Criteria) [Figure 1 of Chen Report]
Petitioners' Ex. 4	Chart: County and Municipality Splits of 500 Simulated Plans Following Only Traditional Districting Criteria (No Consideration of Incumbent Protection) [Figure 3 of Chen Report]
Petitioners' Ex. 5	Chart: Compactness of 500 Simulated Plans Following Only Traditional Districting Criteria (No Consideration of Incumbent Protection) [Figure 4 of Chen Report]
Petitioners' Ex. 6	Chart: Partisan Breakdown of 500 Simulated Plans Following Only Traditional Districting Criteria [Figure 2 of Chen Report]
Petitioners' Ex. 7	Chart: Example of a Simulated Districting Plan from Simulation Set 2 (Adhering to Traditional Districting Criteria and Protecting 17 Incumbents) [Figure 1A of Chen Report]
Petitioners' Ex. 8	Chart: County and Municipality Splits of 500 Simulated Plans Following Traditional Districting Criteria and Protecting 17 incumbents [Figure 6 of Chen Report]
Petitioners' Ex. 9	Chart: Compactness of 500 Simulated Plans Following Traditional Districting Criteria and Protecting 17 Incumbents [Figure 7 to Chen Report]
Petitioners' Ex. 10	Chart: Partisan Breakdown of 500 Simulated Plans Following Traditional Districting Criteria and Protecting 17 Incumbents [Figure 8 of Chen Report]
Petitioners' Ex. 11	Table: Paired Incumbents under Simulation Set 2 (Simulations Protecting 17 of 19 Incumbents While Following Traditional Districting Criteria) [Table 3 to Chen Report]
Petitioners' Ex. 12	Table: Summary of Two Sets of Simulated Districting Plans and Enacted Act 131 Plan [Table 1 of Chen Report]
Petitioners' Ex. 13	Racial and ethnic composition of each of the 18 Congressional Districts in Pennsylvania's current enacted congressional plan [Appendix A of Chen Report]
Petitioners' Ex. 14	Racial and ethnic composition of each of the 19 Congressional Districts in the 2002 Congressional Plan [Appendix B of Chen Report]

Petitioners' Ex. 15	Chart: Partisan Breakdown of 205 Simulated Plans Following Only Traditional Districting Criteria (No Incumbent Protection) Containing One District with Black VAP over 56.8% and 54 Simulated Plans Following Traditional Directing Criteria and Protecting 17 Incumbents Containing One District with Black VAP over 56.8% [Figure 10 of Chen Report]
Petitioners' Ex. 16	Chart: Mean-Median Gap of 500 Simulated Plans Following Only Traditional Districting Criteria (No Consideration of Incumbent Protection) [Figure 5 of Chen Report]
Petitioners' Ex. 17	Chart: Mean-Median Gap of 500 Simulated Plans Following Traditional Districting Criteria and Protecting 17 Incumbents [Figure 9 of Chen Report]
Petitioners' Ex. 18	Table: Petitioners' Districts in Act 131 and in Simulation Sets 1 and 2 Districting Plans Percent of Simulated Plans Placing Petitioner into a Democratic District [Table 4 of Chen Report]
Petitioners' Ex. 19	Chart: Partisan Breakdown Using 2012-2016 Elections Data of 500 Simulated Plans Following Only Traditional Districting Criteria (No Consideration of Incumbent Protection) and 205 Simulated Plans Following Only Traditional Districting Criteria (No Incumbent Protection) and Containing One District with Black VAP over 56.8% [Figure C1 of Chen Report]
Petitioners' Ex. 20	Chart: Partisan Breakdown Using 2012-2016 Elections Data of 500 Simulated Plans Following Traditional Districting Criteria and Protecting 17 Incumbents and 54 Simulated Plans Following Traditional Districting Criteria and Protecting 17 Incumbents Containing One District with Black VAP over 56.8% [Figure C2 of Chen Report]
Petitioners' Ex. 25	Chen & Chen Replication Code
Petitioners' Ex. 26	Chen & Cottrell Replication Code
Petitioners' Ex. 34	Analysis of McCarty PVI Data
Petitioners' Ex. 35	Expert Report of Christopher Warshaw, Ph.D.
Petitioners' Ex. 36	Christopher Warshaw, Ph.D Curriculum Vitae
Petitioners' Ex. 37	Chart - Distribution of Efficiency Gaps in States with More than 6 Seats: 1972-2016 (Figure 1 to Warshaw Report)
Petitioners' Ex. 38	Chart - Historical Trajectory of the Efficiency Gap (Figure 2 to Warshaw Report)
Petitioners' Ex. 39	Chart - Durability of Efficiency Gap. (Figure 3 to Warshaw

Report) Petitioners' Ex. 40 Chart - Historical Trajec	C 1 FCC . C	
Danuardania (Ciarra 4 ta W.	tory of the Efficiency Gap in I	
Pennsylvania (Figure 4 to Wa	arshaw Report)	
	nnsylvania Congressional Elections	
(Table 1 to Warshaw Report)		
Petitioners' Ex. 42 Chart - Efficiency Gap in Pe	ennsylvania Relative to Other States	
(Figure 5 to Warshaw Report		
Petitioners' Ex. 43 Chart - Difference in the Property	Chart - Difference in the Proportion of the Time that Members of	
Each Party Vote Conservativ	ely (Figure 6 to Warshaw Report)	
Petitioners' Ex. 44 Chart - The Average Ideolog	y of Members of Each Party (Figure	
7 to Warshaw Report)		
Petitioners' Ex. 45 Chart - The Growth in Pole	arization Between Members of the	
Two Parties (Figure 8 to War	shaw Report)	
Petitioners' Ex. 46 Chart - Polarization Amo	ong Pennsylvania Representatives	
(Figure 9 to Warshaw Report		
Petitioners' Ex. 47 Chart - Proportion of		
1	Alvania Vote Together (Figure 10 to	
Warshaw Report)		
	Pennsylvania's Delegation: The	
	resentatives Vote with a Majority of	
	Non- Unanimous Votes (Table 2 to	
Warshaw Report)		
	Gap on Average Legislator Ideology	
in Each State (Table 3 to War		
Petitioners' Ex. 50 Chart - Association Bet		
	c Opinion and Legislators' ACA	
Repeal Vote (Figure 11 to W Petitioners' Ex. 51 Chart – Association Between		
	n Efficiency Gap and Citizens' Trust	
in Their Representative in Co (Figure 12 to Warshaw Repo	•	
Petitioners' Ex. 52 Chart – Validation of the Eff.		
(Figure A1 to Warshaw Repo		
Petitioners' Ex. 53 Expert Report of John J. Ken		
Expert report of John J. Ren	inedy, 1 ii.D.	
Petitioners' Ex. 54 John J. Kennedy, Ph.D Cur	riculum Vitae	
John J. Kennedy, Ph.D Cul	Tredium vitae	
Petitioners' Ex. 56 Table – Split Counties and M	Iunicipalities by Decade	
[Table B to Kennedy Report]	•	
	palities Split at the Block Level by	
Decade [Table C to Kenned		

Petitioners' Ex. 68	Map – Pennsylvania Congressional Districts
	(Current Map) [Map 6 to Kennedy Report]
Petitioners' Ex. 70	Map – 1 st Congressional District (red/blue)
Petitioners' Ex. 73	Map – 3 rd Congressional District (red/blue)
Petitioners' Ex. 75	Map – 4 th Congressional District (red/blue)
Petitioners' Ex. 78	Map – 6 th Congressional District (red/blue)
Petitioners' Ex. 81	Map – Pennsylvania 7 th District (Creed's Seafood and Steak House)
Petitioners' Ex. 82	Map – Pennsylvania 7 th District (Brandywine Hospital)
Petitioners' Ex. 83	Map – 7 th Congressional District (red/blue)
Petitioners' Ex. 93	Map – 14 th Congressional District (red/blue)
Petitioners' Ex. 95	Map – 15 th Congressional District (red/blue)
Petitioners' Ex. 97	Map – 16 th Congressional District (red/blue)
Petitioners' Ex. 99	Map – 16 th Congressional District (Reed's Mulch Products and Degler's Service Center)
Petitioners' Ex. 102	Map – 17 th Congressional District (red/blue)
Petitioners' Ex. 117	Expert Report of Wesley Pegden, Ph.D.
Petitioners' Ex. 118	Wesley Pegden, Ph.D Curriculum Vitae (Exhibit A to Pegden Report)
Petitioners' Ex. 119	Article – Chikina, Maria et al. "Assessing significance in a Markov chain without mixing" (Exhibit B to Pegden Report)
Petitioners' Ex. 121	Figure 2 to Pegden Report
Petitioners' Ex. 122	Table (page 8 of Pegden Report)
Petitioners' Ex. 123	Pegden Theorem
Petitioners' Ex. 162	McCarty PVI Estimation Errors in Simulated Districts
Petitioners' Ex. 163	Designations from the Deposition of Carmen Febo San Miguel
	

Petitioners' Ex. 164	Designations from the Deposition of Donald Lancaster
Temoners Ex. 101	Designations from the Deposition of Donald Laneaster
Petitioners' Ex. 165	Designations from the Deposition of Gretchen Brandt
Petitioners' Ex. 166	Decimations from the Dennition of John Complete
Petitioners Ex. 100	Designations from the Deposition of John Capowski
Petitioners' Ex. 167	Designations from the Deposition of Jordi Comas
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Petitioners' Ex. 168	Designations from the Deposition of John Greiner
Petitioners' Ex. 169	Designations from the Deposition of James Solomon
Petitioners' Ex. 170	Designations from the Deposition of Lisa Isaacs
Petitioners' Ex. 171	Designations from the Deposition of Lorraine Petrosky
Petitioners' Ex. 172	Designations from the Deposition of Mark Lichty
Petitioners' Ex. 173	Designations from the Deposition of Priscilla McNulty
Petitioners' Ex. 174	Designations from the Deposition of Richard Mantell
Petitioners' Ex. 175	Designations from the Deposition of Robert McKinstry
Petitioners' Ex. 176	Designations from the Deposition of Robert Smith
Petitioners' Ex. 177	Designations from the Deposition of Thomas Ulrich
Petitioners' Ex. 178	Designations from the Trial Testimony of State Senator Andrew E. Dinniman in the <i>Agre</i> case
Petitioners' Ex. 179	Designations from the Deposition of State Representative Gregory Vitali
Petitioners' Ex. 266	"Does Gerrymandering Cause Polarization?"
Legislative	Wendy K. Tam Cho, Ph.D. CV
Respondents' Ex. 10	<u>·</u>
Legislative	Wendy K. Tam Cho, Ph.D. Expert Report
Respondents' Ex.	
Legislative	Wendy K. Tam Cho, Ph.D. Report – Figures and Tables
Respondents' Ex.	,

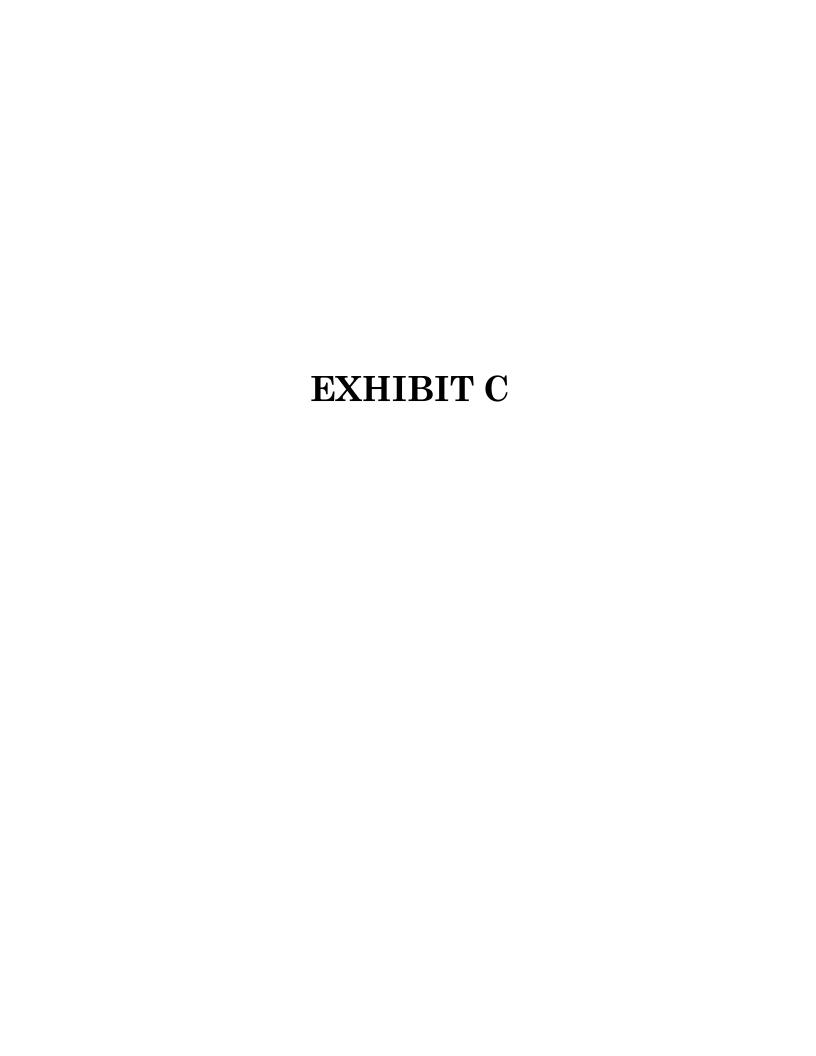
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Legislative	Nolan McCarty, Ph.D. CV	
Respondents' Ex.		
16	·	
Legislative	Nolan McCarty, Ph.D. Expert Report	
Respondents' Ex. 17		
Legislative	Nolan McCarty, Ph.D. Figures and Tables	
Respondents' Ex. 18		
Legislative	Senate Dem. Congressional Plan Map	
Respondents' Ex.		
19		
Lt. Governor	Affidavit of Lt. Governor Stack	
Stack's Ex. 11	·	
Lt. Governor	Untitled Document [ADMITTED FOR ILLUSTRATIVE]	
Stack's Ex. 12	PURPOSES ONLY]	
Governor Wolf,	Affidavit of Commissioner Marks	
Acting Secretary		
Torres, and		
Commissioner	·	
Marks' Ex. 2		
Intervenors' Ex. 2	Voter Registration Statistics	
Intervenors' Ex. 16	Affidavit of Intervenor Witness Thomas Whitehead	
Intervenors' Ex. 17	Affidavit of Intervenor Witness Carol Lynne Ryan	

Exhibit "B"

Exhibits Entered into Evidence at Trial Upon Stipulation of the Parties (Attached to Joint Stipulation of Facts Filed 12/8/17)

Exhibit No.	Description
Joint Exhibit 1	SB 1249, PN 1520 (Form of Bill as introduced to the PA
	Senate on September 14, 2011)
Joint Exhibit 2	SB 1249, PN 1862 (Form of Bill as amended on
	December 14, 2011 in the PA Senate State Government
	Committee)
Joint Exhibit 3	SB 1249, PN 1869 (Form of Bill as rewritten in the PA
	Senate Appropriations Committee on December 14, 2011)
Joint Exhibit 4	SB 1249, PN 1869 (Form of Bill as reported out by the PA
	House Appropriations Committee on December 20, 2011)
Joint Exhibit 5	2011 Plan
Joint Exhibit 6	Map of the 1 st Congressional District
Joint Exhibit 7	Map of the 2 nd Congressional District
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Joint Exhibit 8	Map of the 3 rd Congressional District
Joint Exhibit 9	Map of the 4 th Congressional District
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Joint Exhibit 10	Map of the 5 th Congressional District
Joint Exhibit 11	M Cd db C
Joint Exhibit 11	Map of the 6 th Congressional District
Joint Exhibit 12	Map of the 7 th Congressional District
John Exhibit 12	Wap of the 7" Congressional District
Joint Exhibit 13	Map of the 8 th Congressional District
Joint Lamoit 13	Map of the 8 Congressional District
Joint Exhibit 14	Map of the 9th Congressional District
Joint Exhibit 14	Wap of the 9 Congressional District
Joint Exhibit 15	Map of the 10 th Congressional District
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Joint Exhibit 16	Map of the 11th Congressional District
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Joint Exhibit 17	Map of the 12 th Congressional District
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Joint Exhibit 18	Map of the 13 th Congressional District
Joint Exhibit 19	Map of the 14 th Congressional District
Joint Exhibit 20	Map of the 15 th Congressional District
Joint Exhibit 21	Map of the 16 th Congressional District
Joint Exhibit 22	Map of the 17 th Congressional District
Joint Exhibit 23	Map of the 18 th Congressional District
Joint Exhibit 24	The Evolution of Pennsylvania's 7 th District
Joint Exhibit 25	List of Representatives for Each Congressional District from 2005 to Present
Joint Exhibit 26	Pennsylvania Congressional District Maps for 1943, 1951, 1962, 1972, 1982, 1992, 2002, and 2011 from the Pennsylvania Manual



In the Supreme Court of Pennsylvania Middle District

No. 159 MM 2017

LEAGUE OF WOMEN VOTERS OF PENNSYLVANIA et al., Petitioners/Appellants,

v.

THE COMMONWEALTH OF PENNSYLVANIA et al., Respondents/Appellees.

Review of Recommended Findings of Fact and Conclusions of Law from the Commonwealth Court No. 261 M.D. 2017

RESPONDENTS/APPELLEES MICHAEL C. TURZAI, IN HIS OFFICIAL CAPACITY AS SPEAKER OF THE PENNSYLVANIA HOUSE OF REPRESENTATIVES AND JOSEPH B. SCARNATI III, IN HIS OFFICIAL CAPACITY AS PENNSYLVANIA SENATE PRESIDENT PRO TEMPORE APPLICATION FOR STAY OF COURT'S ORDER OF JANUARY 22, 2018

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APPLICATION FOR STAY OF COURT'S ORDER OF JANUARY 22, 2018

Legislative Respondents respectfully request a stay of the Court's Order of January 22, 2018 on two grounds.

First, the decision throws the 2018 Congressional elections into chaos, as the General Assembly is now tasked with redrawing the Congressional plan using new constraints never before applicable to Congressional redistricting, with minimal guidance, and without reasoning explaining why the existing plan violates the State's Constitution. And it must do all this on the eve of candidate qualification for the upcoming primary elections. The Court therefore should exercise its equitable discretion and stay its Order to redraw the districts until after this election year.

Second, the decision raises a profoundly important question under federal law that is ripe for resolution by the United States Supreme Court. The question is whether a state judicial branch can seize control of redistricting Congressional seats from the state legislature, and the answer is no. Although this Court has the final say on the substantive law of Pennsylvania, U.S. Supreme Court precedent makes clear that the identity of "appropriate state decisionmakers for redistricting purposes" is a question of *federal*, not *state*, law under the Elections Clause. *Arizona State Legislature v. Arizona Indep. Redistricting Comm'n*, 135 S. Ct. 2652, 2666 (2015). And the U.S. Supreme Court has held, as a matter of federal

law, that "redistricting is a legislative function, to be performed in accordance with the State's prescriptions for lawmaking." *Id.* at 2668.

For these reasons, Legislative Respondents respectfully submit that the Court should (1) stay its Order for the creation of a new Congressional districting plan until after this election year, or, alternatively, (2) stay its Order pending the disposition of Legislative Respondents' forthcoming stay application and petition for writ of certiorari to the U.S. Supreme Court.

ARGUMENT

I. The Court Should Exercise Its Equitable Discretion to Delay Implementation of Its Decision Pending the 2018 Elections

The Court's decision poses a profound threat to the integrity of Pennsylvania's upcoming Congressional elections. The current Plan has been in effect since 2011 and has governed three elections, thereby acclimating voters and potential candidates alike to the current district lines. Now, only three weeks prior to the nominating-petition period, this Court has ordered a new plan and has ordered Executive Respondents to rewrite the Commonwealth's 2018 election calendar to accommodate the map-drawing process. Notably, Executive Respondents represented to the Court in the *Agre* case that the last possible date that a new map would need to be in place in order to effectively administer the 2018 elections would be January 23, 2018. Although Executive Respondents have

now changed their position, their prior representation calls into question whether the time frame established in the Court's Order could be implemented in a way that does not have negative implications for the elections.

With this in mind, the Court should revisit its Order in light of "considerations specific to election cases." Purcell v. Gonzalez, 549 U.S. 1, 4 (2006). As the U.S. Supreme Court has recognized, "Court orders affecting elections...can themselves result in voter confusion and consequent incentive to remain away from the polls." Id. at 4-5. And, "[a]s an election draws closer, that risk will increase." Id. at 5. The Court therefore should weigh such factors as "the harms attendant upon issuance or nonissuance of an injunction," the proximity of the upcoming election, the "possibility that the nonprevailing parties would want to seek" further review, and the risk of "conflicting orders" from such review. See id.; Liddy v. Lamone, 398 Md. 233, 250, 919 A.2d 1276, 1288 (2007) (following *Purcell* in assessing challenge under state law). Other relevant factors include "the severity and nature of the particular constitutional violation," the "extent of the likely disruption" to the upcoming election, and "the need to act with proper judicial restraint" in light of the General Assembly's heightened interest in creating Congressional districts. North Carolina v. Covington, 137 S. Ct. 1624, 1626 (2017).

The circumstances here overwhelmingly warrant a delay in enactment of new Congressional boundaries. The change in the elections schedule is highly likely to cause voter confusion and depress turnout. Moreover, the voting public in Pennsylvania is familiar with the 2011 Plan's district boundaries. A shift would drive perhaps millions of Pennsylvania residents out of their current districts and into unfamiliar territory with unfamiliar candidates. Separately, these candidates will face an uncertain configuration of voters just before the petition process begins. This means that innumerable Pennsylvanians expecting to vote for or against specific candidates on the bases of specific issues will be required to return to the drawing board and relearn the facts, issues, and players in new completely reconfigured districts. Voters who fail to make those efforts will face only confusion when they arrive at their precincts on Election Day and potential conflict with poll workers about the contents of the ballots they are given. That state of affairs plainly poses a substantial risk of undermining the will of the electorate.

The effect of this radical change will be felt most acutely by the very persons the Court presumably most intended to benefit: individuals intent on speaking out concerning, and participating in, the upcoming elections. Those individuals began investing time, effort, and money in the upcoming election as soon as the dust settled on the 2016 race, and they made that investment on the assumption that the 2011 Plan would continue to govern in 2018. While

implementing a new plan on the eve of the elections might allow Petitioners to vote for and potentially elect their preferred candidates, it conflicts directly with the rights of those individuals who have spent valuable time and resources with the expectation that the 2011 Plan would remain in effect. All of these concerns motivated Justice Baer to dissent from the timing of the remedy this Court ordered (Baer, J., concurring and dissenting, at 2-3), and rightfully so.

Also at stake is the General Assembly's interest in enacting the Pennsylvania Congressional districting plan, which it derives directly from the Elections Clause of the federal Constitution. U.S. Const. Art. I, § iv, cl. 1; see infra § II.A. Both that provision and separation-of-powers principles require affording the General Assembly a genuine opportunity to remedy the violation. See Butcher v. Bloom, 203 A.2d 556, 568–71 (1964). But, the Court's Order does not afford the General Assembly a genuine opportunity to enact legislation creating a new map. First, the Court's Order provides the General Assembly with only 19 days to create and secure the Governor's approval for a new plan, after which the Court will decide what map to implement. Indeed, the Order establishes that even if the Governor accepts a plan crafted by the General Assembly and signs it into law, such plan must still be submitted to the court for approval. See Order at para. "Second". And should the Governor not approve a plan passed by the General Assembly, the Court has established that it will adopt a new plan on its own (even if the

Governor's veto is overruled by the General Assembly). *Id.* at para. "Third". Accordingly, the Court's Order establishes that it will be the court – not the State's legislature – that will determine what map will be used for the upcoming elections. That directly contravenes the plain language of the Elections Clause.

Second, although the court has ordered that a new map be passed as legislation within 19 days in accordance with the principles applicable to state reapportionment principles, it fails to provide any guidance regarding how this can be done in a manner that does not run afoul of Pennsylvania's Constitution. Petitioners' entire case has been based on the foundation that the 2011 Plan was unconstitutional because of how it was passed. Petitioners claimed, among other things, that: there was too much partisan influence; certain election-related data should not have been considered; the Plan was passed "in secret" behind closed doors; the Plan ran afoul of metrics like the efficiency gap etc. But putting Legislative Respondents on the clock without an opinion instructing the General Assembly how and why its prior efforts were unconstitutional, the Court forces the General Assembly to fly blind, virtually guaranteeing that any new map will be subject to further challenge and that the Court – and not the General Assembly – will therefore ultimately have to adopt a map of its own creation regardless of any efforts by the General Assembly. Under these circumstances, the emergency timeframe imposed by the Court is altogether insufficient, and a sufficient timeframe would only push the date the new plan will take effect closer to Election

Day further compounding the level of confusion and chaos. Either way, the

General Assembly has a compelling interest in maintaining the status quo in 2018.

Against those weighty interests, Petitioners can claim only the paltriest countervailing concerns. Their own actions in delaying for over six years and three election cycles (not to mention waiting until over midway through the 2018 cycle) before filing this case demonstrate the level of significance that they attach to the interests impacted by their claims. Ultimately, it is unclear why the districts in the 2011 Plan were good enough to remain unchallenged for primary and general elections in 2012, 2014, and 2016 but are suddenly so deficient as to require an emergency remedy.

Similarly, although the Court has now identified a constitutional violation, it is not severe. *See Covington*, 137 S. Ct. at 1626. In fact, the "violation" would not have been a violation four years ago, *see Holt*, 67 A.3d at 1234, fifteen years ago, *see Erfer*, 794 A.2d at 332, twenty-five years ago, *In re 1991 Pennsylvania Legislative Reapportionment Comm'n*, 609 A.2d at 142, or fifty years ago, *Newbold*, 230 A.2d at 59-60. If the rights at stake in this case could wait decades to be identified, they can wait another year to be remedied. The U.S. Supreme Court has applied a similar pragmatic judgment. *See, e.g., WMCA, Inc. v. Lomenzo*, 377 U.S. 633, 655 (1964).

In short, the balance of equities, in light of unique concerns related to redistricting and elections, counsels overwhelmingly in favor of a stay. The Court should delay implementation of its new redistricting rules until after this year's election.

II. The Court Should Stay Its Decision Pending Appeal

On an application for stay pending appeal, the movant must (1) "make a substantial case on the merits," (2) "show that without the stay, irreparable injury will be suffered," and (3) that "the issuance of the stay will not substantially harm other interested parties in the proceedings and will not adversely affect the public interest." *Maritrans G.P., Inc. v. Pepper, Hamilton & Scheetz*, 573 A.2d 1001, 1003 (1990); *see also Hollingsworth v. Perry*, 558 U.S. 183, 190 (2010) (enunciating similar considerations for stay applications to the U.S. Supreme Court). All of these elements are met here.

A. Legislative Respondents Are Likely to Succeed on Appeal

There is, at minimum, a "reasonable probability" that the U.S. Supreme Court will take Legislative Respondents' forthcoming appeal and a "fair prospect" that it will reverse this Court's decision. *See Hollingsorth*, 558 U.S. at 190 (enunciating stay standards). The Court's Order intrudes on power delegated expressly to Pennsylvania's *legislative* processes under the *federal* Constitution,

presenting an issue of federal law long overdue for definitive resolution by the U.S. Supreme Court.

The U.S. Constitution's Elections Clause provides that "[t]he Times, Places and Manner" of Congressional elections "shall be prescribed in each State by the Legislature thereof" unless "Congress" should "make or alter such Regulations." U.S. CONST. art. I, § 4, cl. 1. The Elections Clause vests authority in two locations: (1) the state legislature and (2) Congress. State courts enjoy none of this delegated authority.

Consistent with that plain language, the U.S. Supreme Court has held "that redistricting is a legislative function, to be performed in accordance with the State's prescriptions for lawmaking." *Arizona State Legislature*, 135 S. Ct. at 2668. There were nine votes in *Arizona State Legislature* for this proposition. While five construed "prescriptions for lawmaking" broadly enough to include "the referendum," and four believed only the state's formal *legislature* qualifies, compare *id. with id.* at 2677-2692 (Roberts, C.J., dissenting), *all* the Justices agreed that redistricting is *legislative* in character. None of the Justices suggested that a state court may qualify as the "Legislature" under the Elections Clause.

It is undisputed that this Court does not exercise a legislative function when it decides cases. *Watson v. Witkin*, 22 A.2d 17, 23 (Pa. 1941) ("[T]he duty of courts is to interpret laws, not to make them."). Yet after striking down the current plan

for, to date, unspecified reasons, the standards the Court now requires amount to mandatory redistricting criteria of the type typically found in a legislatively enacted elections code. It is untenable that the Pennsylvania constitutional provisions at issue, which have been in existence for over 100 years, were intended to incorporate a limitation on partisan gerrymandering—which, in fact, can be traced "back to the Colony of Pennsylvania at the beginning of the 18th Century." *Vieth v. Jubelirer*, 541 U.S. 267, 274 (2004).

To be sure, the Court has the right as Pennsylvania's court of last resort to conclude that, under Pennsylvania's constitutional scheme, this genre of decisionmaking is properly judicial under state law. But the question of what constitutes a "legislative function" under the Elections Clause, is a question of federal, not state, law, and the U.S. Supreme Court is the arbiter of that distinction. See Arizona State Legislature, 135 S. Ct. at 2668; Bush, 531 U.S. at 76. In fact, the U.S. Supreme Court has twice reviewed the decisions of state courts of highest resort on this very question. Smiley v. Holm, 285 U.S. 355, 367 (1932); State of Ohio ex rel. Davis v. Hildebrant, 241 U.S. 565, 569 (1916); see also Ariz. State Legislature, 135 S. Ct. at 2666 (discussing *Hildebrandt*). The U.S. Supreme Court has also reviewed statecourt judgments about the meaning of the term "legislature" in other provisions of the Constitution. See Hawke v. Smith, 253 U.S. 221, 226-30 (1920) (reversing Ohio Supreme Court's decision as to the proper scope of legislative power afforded to

states under Article V); McPherson v. Blacker, 146 U.S. 1, 27 (1892) (reviewing Michigan Supreme Court's interpretation of Article 3, § 1, art. 2); Bush v. Gore, 531 U.S. 98, 112 (2000) (Rehnquist, C.J., concurring) (observing that in "a few exceptional cases in which the Constitution imposes a duty or confers a power on a particular branch of a State's government" the federal judiciary is tasked with enforcing that allotment of power); see also Bush v. Palm Beach County Canvassing Board, 531 U.S. 70, 77 (2000) ("There are expressions in the opinion of the Supreme Court of Florida that may be read to indicate that it construed the Florida Election Code without regard to the extent to which the Florida Constitution could, consistent with Art. II, § 1, cl. 2 circumscribe the legislative power") (internal quotations omitted); cf. Colorado Gen. Assembly v. Salazar, 541 U.S. 1093 (2004) (Rehnquist, C.J., Scalia and Thomas, JJ., dissenting from the denial of certiorari).

Whether the Court has acted in a legislative or judicial capacity within the meaning of the Elections Clause, then, is not ultimately for this Court to decide. It is for the U.S. Supreme Court to decide, and its precedent strongly suggests what that decision will be.

B. The Equitable Factors Support a Stay

All the equitable factors weigh in favor of a stay.

First, Legislative Respondents and the Commonwealth will suffer irreparable harm if the case is not stayed. For one thing, the mere enjoinment of validly enacted legislation amounts to irreparable injury because "any time a State is enjoined by a court from effectuating statutes enacted by representatives of its people, it suffers a form of irreparable injury." *Maryland v. King*, 133 S. Ct. 1, 3 (2012).

Moreover, the Court's Order engenders certain confusion and uncertainty about the rules governing the fast-approaching 2018 elections. According to the Court's schedule, the General Assembly has until only days before the first day for circulation of nominating petitions to pass a new plan, so in a best case scenario, participants and voters will not know until the eve of the opening of the petitioning process how Pennsylvania's 18 Congressional districts will be configured. Aspiring candidates will not know where they will run or who their opponents will be or who their constituents or voters might be, and voters and advocates will not know which candidates will be on the ballot. Additionally, there is no guarantee that the plan the General Assembly passes will not be further challenged in federal or state court, thereby necessitating further judicial review to ascertain whether the yet-to-be identified standards this Court now found in the State's Constitution have been satisfied in the remedial plan. And, if further remedial proceedings are required—which appears likely, given the difficulty in meeting the Court's demanding schedule—the plan governing the 2018 elections surely will not be in place until at least mid-way through the Spring, thereby tossing primary dates and contests into chaos.

Second, the issuance of a stay will not materially impair the rights of other litigants in these proceedings. A stay would, of course, result in a modest delay to the implementation of the districts that Petitioners desire, but that is their fault. They could have filed this case any time between 2011 through 2016 (or over ½ way through the 2018 cycle) and obtained the relief they seek. Indeed, their choice in timing, along with their trial testimony, indicates that their interests in this case are barely more substantial than academic interest in a generic goal of non-partisan redistricting. And, this Court's Order says nothing about the assessment or role of partisanship or political considerations in implementing a new Congressional redistricting plan.

Third, the Commonwealth's interest in election integrity and the general public's interest in predictable procedures outweighs the private interest advanced here. After waiting more than five years, eighteen Petitioners filed this case seeking to advance their private rights; millions of *other* citizens did not. Those citizens have a right to an Election Day at a predictable time according to predictable procedures that does not overly confuse the average person as to who will be on his ballot when he shows up to vote. As of this moment, *no one* knows

who that will be as to *any* Pennsylvania citizen's ballot, and, as far as anyone can tell, no one will know any of that information for months. The public interest weighs overwhelmingly in favor of the status quo.

CONCLUSION

For these reasons, Legislative Respondents respectfully submit that the Court should stay its Order (1) to create a new districting plan until after this election year, or, alternatively, (2) pending Legislative Respondents' appeal to the U.S. Supreme Court.

Dated: January 23, 2018 Respectfully submitted,

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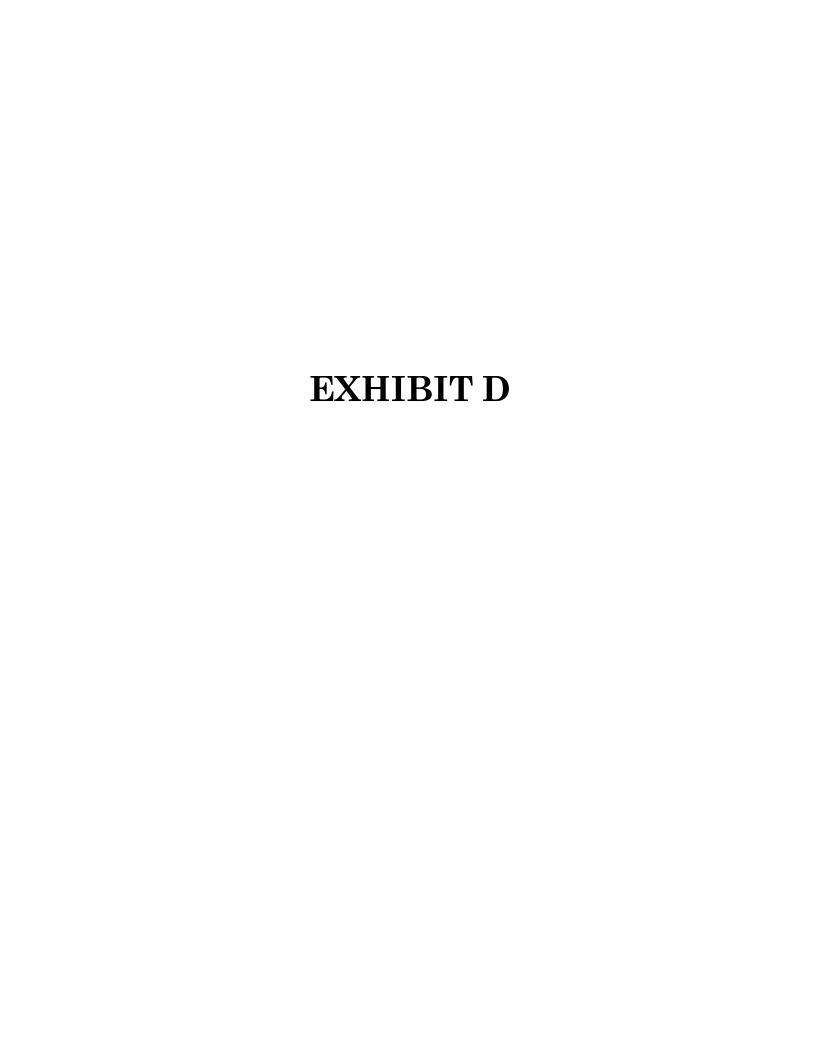
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IN THE SUPREME COURT OF PENNSYLVANIA

League of Women Voters of Pennsylvania et al., Petitioners/Appellants v. The Commonwealth of Pennsylvania et al., Respondents/Appellees)) Civ. No. <u>159 MM 2017</u>))))))
	_/
PROPOSED ORD	<u>ER</u>
AND NOW, this day of January, 2018	8, upon consideration of Legislative
Respondents' Application for Stay of Court's Order	of January 22, 2018, it is hereby
ORDERERD, ADJUDGED, and DECREED that the	Application is GRANTED.
This Court's Order of January 22, 2018 requir	ring the creation of a new districting
plan is stayed pending the Legislative Respondents'	appeal to the Supreme Court of the
United States and the completion of the 2018 midterm	elections.
	BY THE COURT:



[J-1-2018] IN THE SUPREME COURT OF PENNSYLVANIA MIDDLE DISTRICT

LEAGUE OF WOMEN VOTERS OF
PENNSYLVANIA, CARMEN FEBO SAN
MIGUEL, JAMES SOLOMON, JOHN
GREINER, JOHN CAPOWSKI,
GRETCHEN BRANDT, THOMAS
RENTSCHLER, MARY ELIZABETH
LAWN, LISA ISAACS, DON LANCASTER,
JORDI COMAS, ROBERT SMITH,
WILLIAM MARX, RICHARD MANTELL,
PRISCILLA MCNULTY, THOMAS
ULRICH, ROBERT MCKINSTRY, MARK
LICHTY, LORRAINE PETROSKY,

No. 159 MM 2017

Petitioners

٧.

THE COMMONWEALTH OF PENNSYLVANIA; THE PENNSYLVANIA GENERAL ASSEMBLY; THOMAS W. WOLF, IN HIS CAPACITY AS GOVERNOR OF PENNSYLVANIA; MICHAEL J. STACK III, IN HIS CAPACITY AS LIEUTENANT GOVERNOR OF PENNSYLVANIA AND PRESIDENT OF THE PENNSYLVANIA SENATE: MICHAEL C. TURZAI, IN HIS CAPACITY AS SPEAKER OF THE PENNSYLVANIA HOUSE OF REPRESENTATIVES; JOSEPH B. SCARNATI III, IN HIS CAPACITY AS PENNSYLVANIA SENATE PRESIDENT PRO TEMPORE; ROBERT TORRES, IN HIS CAPACITY AS ACTING SECRETARY OF THE COMMONWEALTH OF PENNSYLVANIA; JONATHAN M. MARKS, IN HIS CAPACITY AS COMMISSIONER OF THE BUREAU OF COMMISSIONS, ELECTIONS, AND LEGISLATION OF

THE PENNSYLVANIA DEPARTMENT OF : STATE, :

:

Respondents

ORDER

PER CURIAM

AND NOW, this 25th day of January, 2018, the Application for Stay filed by Respondents Michael C. Turzai, in his Official Capacity as Speaker of the Pennsylvania House of Representatives, and Joseph B. Scarnati III, in his Official Capacity as Pennsylvania Senate President Pro Tempore, is hereby **DENIED**, and the Application for Stay filed by Intervenors is hereby **DENIED**.

Chief Justice Saylor and Justices Baer and Mundy dissent.